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Dairy-Herd-Improvement-Association Letter

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1955 DHIA FEED TABULATIONS

The proper feeding of dairy cows is one of the most important factors in the efficient and economical production of milk. Cost of feed represents the largest item of expense in milk production -- usually about 50 percent of the total cost of producing milk.

DHIA feed records are useful tools in obtaining top efficiency in milk production. The greatest possible financial return above feed cost cannot be realized without adequate feed records. Feed records were reported from 28,670 DHIA herds for the testing year 1954-55. From these records, various feed tabulations were compiled and returned to the States for study and use.

Studies are being continued to determine the best procedures for obtaining data on feed or nutritional input of DHIA herds. The level of feeding has a great influence on the level of production of a herd. Preliminary analysis of feed records in DHIA herds indicates that the gross effect of differences in feeding levels accounts for approximately 40 percent of the differences in level of production. As further study on the effective use of feed records in DHIA herds progresses, their usefulness in the proper evaluation of lactation records used in proving sires will be increased.

On the following page is a tabulation showing, by States, the average milk and butterfat production and feed consumed per cow, based on the complete herd reports received for the DHIA testing year 1954-55.

SUMMARY of the 1954-55 DAIRY-HERD-IMPROVEMENT-ASSOCIATION RECORDS, BY STATES ^{1/}

State	Herds	Records	Average Production			Average Feed Consumed		Concentrates	fed per 100	Average
	on		Milk	Test	Fat	Roughage	Concentrates			
	Test									
	1-1-55	used							produced	Pasture
	Number	Number	Pounds	%	Pounds	Pounds	Pounds	Pounds	Pounds	Number
Alabama-----	212	134	6,231	4.4	269	19	18	24	39	320
Alaska 2/-----	20	-	-	-	-	-	-	-	-	-
Arizona 2/-----	245	-	-	-	-	-	-	-	-	-
Arkansas 2/-----	42	-	-	-	-	-	-	-	-	-
California 2/-----	1,901	-	-	-	-	-	-	-	-	-
Colorado-----	335	196	9,305	4.0	367	64	68	26	28	83
Connecticut-----	556	458	9,403	4.1	379	76	32	29	31	160
Delaware-----	113	103	8,912	4.1	362	57	29	26	29	228
Florida-----	82	70	6,642	4.6	303	8	7	46	69	357
Georgia-----	261	149	6,998	4.2	289	21	21	26	37	328
Hawaii 2/-----	9	-	-	-	-	-	-	-	-	-
Idaho-----	795	584	9,185	4.3	381	26	71	19	21	149
Illinois-----	2,032	1,672	9,845	3.9	383	44	39	28	28	180
Indiana-----	1,561	1,295	9,613	4.1	387	35	34	27	28	189
Iowa-----	1,870	1,699	9,319	4.0	363	40	35	30	32	176
Kansas-----	902	755	9,683	4.0	377	59	42	31	32	192
Kentucky-----	322	194	8,146	4.2	333	44	24	25	31	212
Louisiana-----	69	27	5,769	4.7	264	18	9	20	35	349
Maine-----	585	532	8,645	4.2	360	42	42	29	34	161
Maryland-----	915	651	8,999	4.1	361	58	30	28	31	199
Massachusetts--	564	457	9,030	4.1	368	67	39	28	31	146
Michigan-----	2,631	1,866	9,753	4.0	380	54	44	29	30	157
Minnesota-----	2,765	2,581	9,512	3.8	358	55	41	27	28	157
Mississippi 2/-	59	-	-	-	-	-	-	-	-	-
Missouri-----	678	596	8,410	4.4	359	48	26	28	33	215
Montana-----	177	133	9,432	3.9	361	15	70	24	25	145
Nebraska-----	376	332	9,448	3.9	366	49	47	29	31	173
Nevada 2/-----	25	-	-	-	-	-	-	-	-	-
New Hampshire--	322	281	8,741	4.1	354	60	39	25	29	158
New Jersey-----	603	401	9,589	4.0	375	85	34	27	28	173
New Mexico 2/-----	40	-	-	-	-	-	-	-	-	-
New York-----	4,101	3,695	10,028	3.8	379	73	42	29	29	168
North Carolina--	494	431	8,250	4.1	335	63	29	27	33	206
North Dakota---	174	146	8,827	3.8	330	56	41	24	27	148
Ohio-----	1,963	475	9,499	4.0	373	38	38	28	29	176
Oklahoma-----	185	137	8,229	4.1	330	27	38	29	35	236
Oregon-----	648	131	8,629	4.6	385	48	39	24	28	185
Pennsylvania---	4,807	4,331	9,466	4.0	374	69	37	31	33	172
Puerto Rico----	0	-	-	-	-	-	-	-	-	-
Rhode Island---	86	65	9,382	4.1	378	82	32	30	32	162
South Carolina--	123	39	7,575	4.3	320	36	21	29	38	319
South Dakota---	149	106	9,548	3.7	353	46	43	28	29	155
Tennessee-----	300	293	6,765	4.5	297	35	23	24	35	231
Texas-----	283	222	7,898	4.4	337	27	31	32	41	297
Utah-----	507	414	9,976	3.9	384	34	83	22	22	111
Vermont-----	1,166	1,043	8,101	4.3	344	51	35	24	30	165
Virginia-----	1,052	929	8,582	4.1	349	57	30	27	31	200
Washington 2/--	1,033	-	-	-	-	-	-	-	-	-
West Virginia--	252	181	8,388	4.2	349	50	28	25	30	182
Wisconsin-----	2,780	1,280	9,326	3.9	360	70	36	26	28	160
Wyoming 2/-----	70	-	-	-	-	-	-	-	-	-
Total or average----	41,240	29,084	9,315	4.0	367	56	39	28	30	175

^{1/} Based on complete individual herd records, as reported by association supervisors.
^{2/} Complete feed data not reported.

DHIA PROVED-SIRE RECORDS TABULATED IN AUGUST 1956

Following is a list of 504 sires whose records were tabulated or retabulated by the Dairy Husbandry Research Branch in August 1956. Production records used in proving DHIA sires consist of 305-day lactation records standardized to a mature equivalent twice-a-day milking basis.

An asterisk at the end of a sire's registration number indicates a retabulated record. The asterisk may be followed by any number from 1 through 15 (i. e., *12) to indicate in which of the 15 printed lists his previous record appeared. Or the asterisk may be followed by the month and year (i. e., *May 51) of the DHIA letter in which his previous record appeared. Two asterisks following the sire's registration number, or following reference to a previous listing, indicate that the proved-sire tabulation or retabulation was requested by one of the States.

In case records from more than one herd were used, the reference is to the herd from which production records for the largest number of the sire's youngest daughters were reported. If the sire has been used in an artificial-breeding association, the name of the association is given.

Proved-sire records consisting of fewer than 10 comparisons are indicated as "preliminary proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

Proved-sire records consisting of fewer than 25 comparisons with daughters resulting from artificial breeding are indicated as "preliminary AB proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

To make the most intelligent selection of a sire, the dairyman should use these proved-sire records to single out the most promising sire and then make every effort to supplement these data with additional information gathered from the herds in which the dams and daughters made their records. Particular attention should be given to the feeding practices and environmental conditions under which the records were made, in order to be assured that the records of the daughters were not made under more favorable conditions than those of the dams or vice versa. It is especially important to determine that there has been no selection of daughters in making the comparison.

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
COLD STREAM CHOICE OSCAR 93322 -----	7 daughters-	7	8,852	4.3	377
Preliminary proof, 8-30-56; ; N. Y.	7 dams-----	16	10,334	3.9	407
Born, 5-7-48; sire, 57586; dam, 250544.	Difference--	(1-6-2)	-1,482	+.4	-30
Used by Bernard Emerling, Springville.					
CORKWELL'S GOLD DON OF WINDROW 90713 -	5 daughters-	5	7,478	4.2	314
Preliminary proof, 8-31-56; ; Ohio.	5 dams-----	11	7,893	3.8	301
Born, 7-9-47; sire, 63633; dam, 295482.	Difference--	(2-5-4)	-415	+.4	+13
Used by Paul Townsley, Cedarville.					
CRYSTAL SPRING DAIRY KING 90047 -----	5 daughters-	7	8,032	4.0	319
Preliminary proof, 8-31-56; ; N. H.	5 dams-----	23	8,327	4.1	344
Born, 3-10-47; sire, 55678; dam, 156518.	Difference--	(2-1-2)	-295	-.1	-25
Used by Dr. Robert O. Blook, Concord.					
CURTISS CANDY SWANKY PAL 92173-----	9 daughters-	10	7,687	4.1	316
Preliminary proof, 8-20-56; ;	6 daughters-	7	7,322	4.1	303
Born, 1-1-48; sire, 58641; dam, 207563.	6 dams-----	30	9,248	3.9	361
Used by Curtiss Candy Co., Ill. (A. B. A.)	Difference--	(1-3-1)	-1,926	+.2	-58
ELMKNOWL BARNEY 90557 -----	13 daughters	17	8,430	4.2	357
Preliminary proof, 8-31-56; ; Vt.	5 daughters-	5	8,580	4.4	376
Born, 8-3-47; sire, 77641; dam, 170003.	5 dams-----	15	10,754	4.1	442
Used by George P. James, Bellows Falls.	Difference--	(0-5-0)	-2,174	+.3	-66
GENTLEHILL THOR 91269 -----	6 daughters-	9	7,116	4.3	306
Preliminary proof, 8-31-56; ; Minn.	5 daughters-	8	6,937	4.4	304
Born, 10-28-47; sire, 79912; dam, 212104.	5 dams-----	22	8,178	3.8	309
Used by Walter Klaus, Farmington.	Difference--	(1-5-1)	-1,241	+.6	-5
GLENMASSAN BLACK DONALD 89743 -----	7 daughters-	15	10,393	4.0	420
Preliminary proof, 8-31-56; ; Minn.	5 daughters-	12	11,260	4.1	457
Born, 8-25-46; sire, 68817; dam, 274246.	5 dams-----	8	12,243	3.7	460
Used by Chester Bethke, Waseca.	Difference--	(1-5-3)	-983	+.4	-3
GOOD ACRES GAY LADDIE 92665-----	16 daughters	34	9,200	4.1	381
Born, 3-19-48; proved, 8-20-56; ; Pa.	15 daughters	31	9,225	4.1	382
Sire, 47698; dam, 242132.	15 dams-----	56	9,964	4.2	415
Used by Raymond Campbell, Port Royal.	Difference--	(4-8-5)	-739	-.1	-33

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
GOOD HOPE BARON 90732 -----	10 daughters	12	9,345	4.0	372
Preliminary proof, 8-31-56; ; Iowa.	9 daughters--	11	9,471	4.0	375
Born, 9-23-47; sire, 56825; dam, 233643.	9 dams-----	35	8,516	4.1	349
Used by Harry Lorenz, Davenport.	Difference--	(7-4-6)	+955	-.1	+26
GOOD HOPE MONITOR 92442-----	15 daughters	16	8,550	4.0	343
Born, 3-29-48; proved, 8-20-56; ; N. Y.	15 dams-----	71	9,452	4.0	383
Sire, 58825; dam, 210003.	Difference--	(4-8-5)	-902	.0	-40
Used by Marshall H. Clickman, Altamont.					
HARVALE FLIT 93242-----	9 daughters-	10	9,338	4.3	406
Preliminary proof, 8-20-56; ; N. Y.	6 daughters--	7	9,171	4.5	410
Born, 3-9-48; sire, 70618; dam, 252960.	6 dams-----	18	10,336	4.1	421
Used by Richard Perry, Ithaca.	Difference--	(2-6-2)	-1,165	+.4	-11
MONTANA KEYNOTE 93197-----	13 daughters	15	10,880	3.9	423
Born, 6-6-48; proved, 8-20-56; dead; Mont.	12 daughters	14	10,807	3.9	423
Sire, 60213; dam, 198442.	12 dams-----	22	11,786	3.7	441
Used by Montana Ayrshires Dairy, Great Falls.	Difference--	(4-9-6)	-979	+.2	-18
OAKLEA DAISY DON 92509-----	8 daughters-	14	11,315	4.2	474
Preliminary proof, 8-20-56; alive; Ohio.	7 daughters--	11	11,256	4.2	468
Born, 3-26-48; sire, 77130; dam, 233047.	7 dams-----	28	11,537	4.1	474
Used by Robert Hill, Chardon.	Difference--	(3-5-4)	-281	+.1	-6
PLEASANT HOME DIXIE'S ARTHUR 93133-----	12 daughters	16	9,558	4.4	423
Born, 4-3-48; proved, 8-20-56; ; Colo.	11 daughters	15	9,534	4.4	422
Sire, 69998; dam, 249504.	11 dams-----	29	10,651	4.2	445
Used by George Zimbelman & Sons, Keenesburg.	Difference--	(2-8-2)	-1,117	+.2	-23
PRINCE'S MILKMAN OF HAPPY HAVEN 92911-	5 daughters-	7	8,588	3.9	338
Preliminary proof, 8-20-56; ; N. Y.	5 dams-----	13	9,020	3.8	341
Born, 1-31-48; sire, 76319; dam, 228654.	Difference--	(1-4-1)	-432	+.1	-3
Used by Leland Kemp, Waterville.					
REYMANN CANARY CLIP 90694 -----	11 daughters	12	8,086	4.5	360
Born, 9-2-47; proved, 8-31-56; ; Minn.	11 dams-----	44	8,588	4.1	356
Sire, 62756; dam, 240170.	Difference--	(3-11-6)	-502	+.4	+4
Used by Marvin E. Wolters, Hamburg.					
REYMANN CANARY LAD 90695 -----	16 daughters	29	8,990	4.3	390
Born, 9-7-47; proved, 8-31-56; ; Pa.	13 daughters	22	8,890	4.4	387
Sire, 62756; dam, 287373.	13 dams-----	56	9,089	4.1	370
Used by Heckman Brothers, Valencia.	Difference--	(7-10-9)	-199	+.3	+17
SHIRLEY-AYR HEAD MAN 91942-----	8 daughters-	9	10,422	4.3	452
Preliminary proof, 8-20-56; dead; Kans.	6 daughters--	6	10,443	4.4	457
Born, 12-28-47; sire, 58950; dam, 269621.	6 dams-----	26	11,462	4.2	477
Used by J. E. Robinson & Son, Fowler.	Difference--	(1-4-2)	-1,019	+.2	-20
SPRING GARDEN CHIEFTAIN 88770 -----	12 daughters	23	8,480	4.2	356
Born, 1-28-47; proved, 8-31-56; ; Md.	10 daughters	19	8,585	4.2	359
Sire, 70753; dam, 214510.	10 dams-----	18	8,085	3.9	316
Used by L. K. Ensor & Son, Sparks.	Difference--	(5-9-6)	+500	+.3	+43
TALISMAN EMERALD'S FALCON 89270 -----	6 daughters-	11	10,117	4.0	401
Preliminary proof, 8-31-56; ; Va.	5 daughters--	10	10,545	4.0	421
Born, 10-24-46; sire, 61764; dam, 222725.	5 dams-----	14	8,885	4.0	355
Used by Mrs. Elizabeth Guest, Bayard.	Difference--	(4-3-4)	+1,660	.0	+66
THE DEAN OF SNOW WHITE 92884-----	7 daughters-	8	6,828	4.1	278
Preliminary proof, 8-20-56; ; Kans.	7 dams-----	29	7,537	4.0	302
Born, 10-8-47; sire, 78373; dam, 305803.	Difference--	(2-5-3)	-709	+.1	-24
Used by A. F. Koob, Wichita.					
VISTA GRANDE BAR JIMMY 91585-----	17 daughters	26	8,521	4.0	343
Born, 10-15-47; proved, 8-22-56; ; N. Y.	15 daughters	22	8,591	4.0	344
Sire, 58950; dam, 300001.	15 dams-----	51	9,032	4.0	361
Used by Brownell Brothers, Johnstown.	Difference--	(4-10-4)	-441	.0	-17
VISTA GRANDE PREFERRED 92815-----	6 daughters-	9	9,766	4.6	445
Preliminary proof, 8-20-56; ; Md.	6 dams-----	29	10,105	4.1	415
Born, 4-10-48; sire, 79374; dam, 269626.	Difference--	(3-6-4)	-339	+.5	+30
Used by Wilbur H. Morris, Chestertown.					
WOLLAM'S SHOW BOY 91170-----	12 daughters	19	9,860	4.0	395
Preliminary proof, 8-28-56; ; Wash.	7 daughters--	13	9,652	4.2	406
Born, 8-1-47; sire, 72724; dam, 267360.	7 dams-----	13	9,894	4.4	437
Used by Alan H. Ham, La Center.	Difference--	(3-1-1)	-242	-.2	-31

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
WOODHULL MERRY ARTHUR 102285**-----	7 daughters-	7	10,565	4.1	432
Preliminary proof, 8-8-56; alive; Okla.	7 dams-----	21	8,156	4.1	336
Born, 7-30-50; sire, 69998; dam, 232330.	Difference--	(7-3-7)	+2,409	.0	+96
Used by H. S. Snyder, Pryor.					
WOODHULL SUPER JOSS 102815**-----	5 daughters-	5	8,612	4.5	384
Preliminary proof, 8-28-56; ; Okla.	5 dams-----	15	8,153	4.1	335
Born, 12-15-50; sire, 84386; dam, 361559.	Difference--	(3-4-5)	+459	+.4	+49
Used by Jess M. Hedges & Son, Vici.					
WYNDHOLME BUSTER 93144-----	5 daughters-	6	10,706	4.1	435
Preliminary proof, 8-20-56; ; Md.	5 dams-----	10	8,638	4.3	367
Born, 12-19-47; sire, 82872; dam, 307035.	Difference--	(4-2-5)	+2,068	-.2	+68
Used by Vincent B. Nevius & Sons, Westminster.					

BROWN SWISS SIRES

BENEDALE ROCKET 95801-----	5 daughters-	7	10,303	3.9	397
Preliminary proof, 8-22-56; ; Ill.	6 dams-----	9	12,343	3.9	476
Born, 8-12-48; sire, 71724; dam, 103555.	Difference--	(1-4-1)	-2,040	.0	-79
Used by Hillary Bersche, Flanagan.					
DORR FARM VAN 79074-----	9 daughters-	10	12,159	3.8	461
Preliminary proof, 8-30-56; dead; Ill.	7 daughters-	7	12,611	3.8	479
Born, 4-3-46; sire, 43976; dam, 81231.	7 dams-----	21	11,710	4.1	475
Used by John Stein, Sibley.	Difference--	(6-1-4)	+901	-.3	+4
GRISELDA'S MAC 90768-----	8 daughters-	10	7,714	4.4	338
Preliminary proof, 8-14-56; dead; Md.	7 daughters-	9	7,702	4.4	339
Born, 3-26-48; sire, 61101; dam, 90196.	7 dams-----	13	9,862	4.1	405
Used by Smith & Lee Magness, Joppa.	Difference--	(0-7-1)	+2,160	+.3	-66
KEEPER'S TRUSTEE OF LEE'S HILL 62230**--	6 daughters-	10	11,082	4.2	461
Preliminary proof, 8-8-56; ; Ill.	5 daughters-	8	10,500	4.1	431
Born, 11-6-43; sire, 55163; dam, 98780.	5 dams-----	28	12,004	4.3	519
Used by F. Shanklin & E. Rocke, Pekin.	Difference--	(2-1-2)	-1,504	-.2	-88
LAUREL RIDGE MONTE ROSA 90849-----	16 daughters	20	8,553	4.1	347
Born, 12-19-47; proved, 8-30-56; ; N. Y.	16 dams----	77	9,596	3.9	372
Sire, 69867; dam, 123680.	Difference--	(6-14-8)	-1,043	+.2	-25
Used by Charles W. Brownell, Johnstown.					
MAJOR OF SWISS VISTA 93979-----	5 daughters-	13	11,618	3.7	433
Preliminary proof, 8-14-56; dead; Mich.	5 dams-----	23	10,127	4.2	421
Born, 4-30-48; sire, 64261; dam, 87673.	Difference--	(5-1-4)	+1,491	-.5	+12
Used by Glenn Weeks, Saranac.					
SAMSON OF ALFALFA KNOLL 76529-----	6 daughters-	8	11,564	4.1	470
Preliminary proof, 8-30-56; ; Ill.	5 daughters-	7	11,125	4.2	464
Born, 11-15-45; sire, 64541; dam, 113441.	5 dams-----	18	10,049	4.2	423
Used by Joe Stoller, Speer.	Difference--	(3-3-3)	+1,076	.0	+41
SHYANNA'S BETWYL GIGOLO 88098-----	10 daughters	22	10,364	4.0	414
Preliminary proof, 8-30-56; dead; Ill.	9 daughters-	19	10,420	4.0	413
Born, 8-15-46; sire, 55480; dam, 134322.	9 dams-----	31	9,403	3.8	353
Used by Glenn Wilson, Orion.	Difference--	(8-5-8)	+1,017	+.2	+60

GUERNSEY SIRES

ALFALFA FARM PARTICK 453741-----	8 daughters-	9	8,793	4.9	434
Preliminary proof, 8-28-56; ; Mass.	8 dams-----	29	8,498	4.9	416
Born, 6-12-49; sire, 376526; dam, 478115.	Difference--	(5-6-5)	+295	.0	+18
Used by John Cain, Topsfield.					
ARLO COLONEL'S PROMISE 420610-----	10 daughters	11	6,816	4.7	323
Preliminary proof, 8-16-56; ; N. C.	9 daughters-	10	6,717	4.6	312
Born, 11-21-47; sire, 353618; dam, 915877.	9 dams-----	19	8,018	4.9	392
Used by L. B. Gallimore, Greensboro.	Difference--	(2-3-0)	-1,301	-.3	-80
BASQUAERIE GAY BIGARD 390915-----	11 daughters	21	9,373	4.8	452
Born, 7-20-46; proved, 8-20-56;	10 daughters	20	9,493	4.8	458
Sire, 312990; dam, 602422.	10 dams-----	43	9,718	4.0	387
Used by Plainsboro A. B. A., N. J.	Difference--	(6-9-8)	-225	+.8	+71

GUERNSEY SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BASQUAERIE LEVITY MAJESTY 420053-----	9 daughters-	9	6,033	4.8	289
Preliminary proof, 8-13-56; dead ; N. Y.	5 daughters-	5	5,966	4.8	284
Born, 1-14-48; sire, 340433; dam, 684625.	5 dams-----	5	5,313	4.8	255
Used by Mark W. Stevens, Glenmont.	Difference--	(4-2-3)	+653	.0	+29
BESS'S GLENMONT OF HOME SUPPLY					
465971**-----	10 daughters	10	10,508	4.6	479
Born, 6-23-50; proved, 8-28-56; alive ; Colo.	10 dams-----	24	7,822	4.7	366
Sire, 418570; dam, 1046833.	Difference--	(8-3-8)	+2,686	-.1	+113
Used by Arthur S.W. Carbone, Broomfield.					
BEVERLY'S MODEL'S FASHION 388090 -----	7 daughters-	7	7,323	4.4	321
Preliminary proof, 8-22-56; ; Mich.	6 daughters-	6	7,587	4.3	329
Born, 4-8-46; sire, 353143; dam, 465546.	6 dams-----	18	7,054	4.6	322
Used by Ervin Haskill, Lapeer.	Difference--	(3-2-3)	+533	-.3	+7
BLAKEFORD CADDIE 422403 -----	17 daughters	29	7,469	4.7	350
Born, 1-22-48; proved, 8-30-56; ; Md.	10 daughters	18	7,735	4.6	354
Sire, 256253; dam, 540193.	10 dams-----	56	7,354	4.7	345
Used by J. W. Snyder, Pylesville.	Difference--	(8-4-6)	+381	-.1	+9
BLAKEFORD PARTICE'S JIM 410822-----	6 daughters-	7	6,982	5.2	362
Preliminary proof, 8-28-56; ; Ind.	6 dams-----	15	8,103	5.2	421
Born, 7-15-47; sire, 256253; dam, 816805.	Difference--	(2-3-2)	-1,121	.0	-59
Used by Noble & McKinney, Lowell.					
BROOKBERRY KING 426173-----	13 daughters	15	7,586	4.9	369
Preliminary proof, 8-13-56;	9 daughters-	10	7,708	4.9	379
Born, 1-30-48; sire, 275696; dam, 545592.	9 dams-----	32	8,124	4.4	358
Used by Plainsboro A.B.A., N. J.	Difference--	(5-9-6)	-416	+.5	+21
BROOKLANDWOOD ROYALIST 423047-----	6 daughters-	6	7,694	4.6	358
Preliminary proof, 8-8-56; ; Md.	5 daughters-	5	8,090	4.6	372
Born, 11-19-47; sire, 348289; dam, 652840.	5 dams-----	16	8,166	4.7	380
Used by Melvin Wessel, Woodbine.	Difference--	(4-2-2)	-76	-.1	-8
CEDARCROFT MASTER'S LEONIDES 464007 --	8 daughters-	12	8,303	5.3	443
Preliminary proof, 8-22-56; ; Wash.	8 dams-----	28	8,760	4.9	430
Born, 5-19-50; sire, 359246; dam, 929711.	Difference--	(3-7-3)	-457	+.4	+13
Used by Ira Stauffer, Lynden.					
CEDARCROFT PRAIRIE'S PILOT 454149-----	7 daughters-	11	8,529	5.1	438
Preliminary proof, 8-28-56; ; Wash.	7 dams-----	20	8,868	5.3	473
Born, 7-1-49; sire, 402849; dam, 461292.	Difference--	(3-2-3)	-339	-.2	-35
Used by Bert Vander Pol, Mount Vernon.					
CESOR INHERITANCE ULTRA 421719-----	12 daughters	18	7,912	5.0	393
Preliminary proof, 8-15-56; dead.	7 daughters-	8	7,637	5.1	393
Born, 9-17-47; sire, 307046; dam, 637206.	7 dams-----	9	8,052	4.9	397
Used by Northwest Minn. A.B.A., Minn.	Difference--	(3-6-3)	-415	+.2	-4
CHARLTON FORECAST 420289-----	13 daughters	22	9,435	4.9	459
Preliminary proof, 8-15-56; ; N. Y.	7 daughters-	11	9,651	4.8	461
Born, 5-10-47; sire, 377349; dam, 711427.	7 dams-----	23	10,036	4.7	474
Used by Edward Mulligan & Son, Avon.	Difference--	(2-4-3)	-385	+.1	-13
CHEDCO CONQUEROR 426151-----	12 daughters	15	6,095	4.7	288
Preliminary proof, 8-13-56; dead.	8 daughters-	10	5,935	4.7	278
Born, 4-29-48; sire, 271173; dam, 739022.	8 dams-----	32	7,743	4.7	366
Used by Badger Co-op. A.B.A., Wis.	Difference--	(2-3-1)	-1,808	.0	-88
CHEDCO LEVITY CATEGORY 386145 -----	12 daughters	17	8,575	4.8	414
Preliminary proof, 8-30-56;	6 daughters-	7	8,315	4.8	398
Born, 1-24-46; sire, 241118; dam, 689102.	6 dams-----	6	7,843	5.1	401
Used by Elkhart Co. A. B. A., Ind.	Difference--	(2-4-1)	+472	-.3	-3
CINDER OF OAKLAWN FARM 485711 -----	9 daughters-	11	6,567	5.0	327
Preliminary proof, 8-22-56; ; Mich.	7 daughters-	9	6,944	5.0	348
Born, 3-3-49; sire, 336111; dam, 1216930.	7 dams-----	20	7,536	4.8	363
Used by Ludwig Kitter, South Lyon.	Difference--	(4-5-4)	-592	+.2	-15
CIRCLE DRIVE'S L. P. ARGILE 465059** ¹	8 daughters-	10	10,511	5.0	522
Preliminary proof, 6-29-56; ; Calif.	8 dams-----	38	9,727	4.7	460
Born, 2-2-50; sire, 333511; dam, 747441.	Difference--	(7-7-7)	+784	+.3	+62
Used by Donald & Harold Giacomini, Ferndale.					
CIRCLEVIEW DANIEL 455013 -----	6 daughters-	6	5,931	5.1	303
Preliminary proof, 8-30-56; ; N. Y.	5 daughters-	5	6,021	5.1	306
Born, 12-1-49; sire, 289531; dam, 758238.	5 dams-----	11	8,021	4.9	396
Used by Ralph Clapp, Janesville.	Difference--	(1-5-1)	-2,000	+.2	-90

1/ Incorrectly listed in July 1956 DHIA Letter as Prinblood of Centerville Farms 465059.

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
COKER KING'S PEERLESS 470382 -----	6 daughters-	6	5,562	5.0	277
Preliminary proof, 8-30-56; ; Fla.	6 dams-----	19	8,531	4.5	382
Born, 8-1-50; sire, 407926; dam, 1097144.	Difference--	(1-6-1)	-2,969	+.5	-105
Used by C. L. Ward, Sr., Winter Park.					
COLDSRING'S B. R. LUCKY STAR 468960 --	6 daughters-	6	8,768	4.9	432
Preliminary proof, 8-30-56; ; Pa.	6 dams-----	27	9,676	4.9	473
Born, 5-25-50; sire, 346696; dam, 541858.	Difference--	(3-4-2)	-908	.0	-41
Used by J. Thomas Carmen, Glen Rock.					
CORONAL VAGABOND 414130-----	9 daughters-	15	8,472	4.7	401
Preliminary proof, 8-13-56; dead; Ohio.	5 daughters-	9	7,991	4.8	383
Born, 4-30-47; sire, 347790; dam, 837796.	5 dams-----	7	7,446	4.8	358
Used by O.K. & R.K. Swaisgood, Helena.	Difference--	(3-4-3)	+545	.0	+25
CURTISS CANDY GOLDEN CURTISS 444418----	43 daughters	49	8,623	4.5	389
Born, 3-16-49; AB proof, 8-20-56;	43 dams-----	144	8,240	4.8	395
Sire, 409032; dam, 697385.	Difference--	(21-14-20)	+383	-.3	-6
Used by Curtiss Candy Co., Ill. (A.B.A.)					
CURTISS CANDY HEIR SUPERB 417434 -----	9 daughters-	10	6,000	4.8	288
Preliminary proof, 8-27-56; ; Ill.	6 daughters-	7	6,342	4.8	306
Born, 10-27-47; sire, 346065; dam, 765007.	6 dams-----	7	6,288	5.1	323
Used by K. H. Gillespie, West Chicago.	Difference--	(3-2-3)	+54	-.3	-17
CURTISS CANDY LEVITY PEER 392288 -----	12 daughters	17	8,554	5.0	430
Born, 7-24-46; proved, 8-20-56;	11 daughters	16	8,329	5.0	420
Sire, 288158; dam, 712723.	11 dams-----	32	7,914	4.7	376
Used by Curtiss Candy Co., Ill. (A.B.A.).	Difference--	(4-8-8)	+415	+.3	+44
CURTISS CANDY LOYAL CURTISS 444417-----	6 daughters-	8	9,188	4.4	405
Preliminary proof, 8-13-56; alive.	5 daughters-	7	9,688	4.3	417
Born, 3-13-49; sire, 346065; dam, 978175.	5 dams-----	13	7,550	4.4	335
Used by Curtiss Candy Co., Ill. (A.B.A.)	Difference--	(5-2-5)	+2,138	-.1	+82
CURTISS CANDY MAGISTRATE 422644-----	7 daughters-	10	7,401	5.0	368
Preliminary proof, 8-8-56; dead.	7 dams-----	17	8,158	4.6	374
Born, 2-25-48; sire, 296007; dam, 911254.	Difference--	(0-5-2)	-757	+.4	-6
Used by Curtiss Candy Co., Ill. (A.B.A.)					
CURTISS CANDY MODEL CURTISS 454483-----	8 daughters-	9	7,780	4.4	340
Preliminary proof, 8-28-56;	7 daughters-	8	8,041	4.4	355
Born, 10-7-49; sire, 346065; dam, 930693.	7 dams-----	20	7,301	4.5	330
Used by Curtiss Candy Co., Ill. (A.B.A.)	Difference--	(6-3-6)	+740	+.1	+25
DYNASHINE'S NOBLE OF APPLECOT 445009--	18 daughters	25	7,596	4.8	362
Preliminary proof, 8-27-56;	9 daughters-	11	6,691	4.8	323
Born, 1-24-49; sire, 335736; dam, 734768.	9 dams-----	31	8,388	5.0	420
Used by N. Y. Co-op. A.B.A., Inc., N. Y.	Difference--	(2-4-2)	-1,697	-.2	-97
EASTLEIGH MARECHAL 415566-----	5 daughters-	5	9,195	4.8	439
Preliminary proof, 8-13-56; dead; Mass.	5 dams-----	15	8,805	5.1	450
Born, 10-19-47; sire, 267038; dam, 806249.	Difference--	(3-1-1)	+390	-.3	-11
Used by Eastleigh Farms, Framingham.					
EVERGREEN LORD ALFRED 427165 -----	8 daughters-	11	7,805	5.1	395
Preliminary proof, 8-24-56; ; Pa.	8 dams-----	35	8,593	4.7	403
Born, 2-28-48; sire, 364313; dam, 649591.	Difference--	(3-7-4)	-788	+.4	-8
Used by M. C. Gutman, New Hope.					
FAIRLAWN ACTORINE'S PEERLESS 404433 ---	14 daughters	17	7,686	5.1	389
Preliminary proof, 8-28-56; ; Pa.	8 daughters-	9	8,474	5.1	428
Born, 10-8-46; sire, 362350; dam, 791852.	8 dams-----	16	8,254	4.8	394
Used by J. H. Bradshaw, Jr., Lahaska.	Difference--	(5-6-5)	+220	+.3	+34
FAIRLAWN ACTOR'S BANDMASTER 456054 ---	10 daughters	11	9,295	5.1	470
Preliminary proof, 8-30-56;	9 daughters-	10	9,161	5.0	454
Born, 8-12-49; sire, 322785; dam, 1004008.	9 dams-----	29	9,257	4.9	450
Used by Conn. A. B. A., Inc., Conn.	Difference--	(5-5-5)	-96	+.1	+4
FAME OF ALDARRA 465116 -----	19 daughters	19	8,736	5.1	443
Born, 2-10-50; proved, 8-30-56;	17 daughters	17	8,837	5.1	450
Sire, 365219; dam, 677502.	17 dams-----	42	8,346	5.1	424
Used by Evergreen Northwest Breeders	Difference--	(10-8-11)	+491	.0	+26
A.B.A., Inc., Wash.					
FAR WEST FAME'S ACTOR 427214-----	8 daughters-	10	9,114	4.6	416
Preliminary proof, 8-8-56; dead.	7 daughters-	9	9,500	4.5	426
Born, 4-21-48; sire, 383626; dam, 683174.	7 dams-----	18	7,601	5.1	385
Used by Bluff View Farm A.B.A., Idaho.	Difference--	(5-1-5)	+1,899	-.6	+41

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
FINCHLEY MANOR VINDICATOR 447954-----	10 daughters	14	8,560	4.7	400
Preliminary proof, 8-20-56; ; Ill.	5 daughters-	7	7,181	4.8	344
Born, 1-30-49; sire, 328526; dam, 756673.	5 dams-----	12	9,736	4.8	463
Used by Robert Stoller, Libertyville.	Difference--	(1-2-0)	-2,555	.0	-119
FIRCREST ANGELINA'S ANTONE 465409 -----	19 daughters	25	8,182	5.1	415
Born, 10-31-49; proved, 8-22-56; alive.	16 daughters	22	8,447	5.1	428
Sire, 361492; dam, 488685.	16 dams-----	53	9,053	4.7	426
Used by Northwest Co-op. A. B. A., Wash.	Difference--	(4-14-8)	-606	+.4	+2
FOREMOST ACME 32D 467787 -----	7 daughters-	7	7,695	4.8	371
Preliminary proof, 8-22-56; dead; Pa.	5 daughters-	5	7,629	4.9	372
Born, 12-20-49; sire, 298061; dam, 912476.	5 dams-----	11	8,351	4.5	378
Used by C. A. Hersberger, Martinsburg.	Difference--	(2-5-3)	-722	+.4	-6
FRANCHESTER FREE VALOR 443768-----	5 daughters-	5	10,051	4.8	482
Preliminary proof, 8-13-56; ; Mich.	5 dams-----	14	9,508	5.0	472
Born, 1-9-49; sire, 288588; dam, 737087.	Difference--	(3-3-3)	+543	-.2	+10
Used by William Pleiness & Son, Scottville.					
FRANCHESTER HANDY EMORY 431211-----	5 daughters-	5	8,745	4.8	423
Preliminary proof, 8-15-56; ; Pa.	5 dams-----	15	8,355	4.6	387
Born, 3-13-48; sire, 321781; dam, 892175.	Difference--	(3-3-4)	+390	+.2	+36
Used by William G. Stuff, Mercersburg.					
FRANCHESTER KELLA'S KING 416463 -----	11 daughters	14	8,264	5.0	413
Preliminary proof, 8-22-56; ; Md.	5 daughters-	5	9,154	4.9	447
Born, 6-11-47; sire, 357051; dam, 963666.	5 dams-----	14	8,961	4.8	429
Used by Francis Ginn, Dickerson.	Difference--	(2-2-3)	+193	+.1	+18
GAYHEAD'S IM-MUTABLE 405172 -----	7 daughters-	10	8,056	5.1	408
Preliminary proof, 8-30-56; ; N. Y.	7 dams-----	16	7,188	4.8	344
Born, 3-11-46; sire, 273007; dam, 626027.	Difference--	(5-5-5)	+868	+.3	+64
Used by Russell Sutton, Coxsackie.					
GLACIAL MEADS CORONET PRINCE 430067 --	8 daughters-	9	6,963	4.7	329
Preliminary proof, 8-27-56; ; Wis.	7 daughters-	8	7,124	4.6	330
Born, 5-30-48; sire, 288632; dam, 1103536.	7 dams-----	15	8,022	4.7	381
Used by Scheel Brothers, Mukwonago.	Difference--	(3-2-2)	-898	-.1	-51
GOLDKIST DOUBLE SOLDIER 449070 -----	7 daughters-	7	10,025	5.3	527
Preliminary proof, 7-30-56; ; Calif.	7 dams-----	14	9,021	5.5	496
Born, 4-14-49; sire, 409644; dam, 1011168.	Difference--	(5-2-4)	+1,004	-.2	+31
Used by J. L. Moore, Livingston.					
GRAND VIEW KNIGHT'S NOBLEMAN 470900---	5 daughters-	5	8,768	4.7	413
Preliminary proof, 8-20-56; ; N. C.	5 dams-----	15	8,848	5.4	481
Born, 8-14-50; sire, 403349; dam, 1000179.	Difference--	(3-1-1)	-80	-.7	-68
Used by Dr. T. E. Sikes, Greensboro.					
GRAYSMARSH ACTOR 421788-----	7 daughters-	9	8,736	5.1	442
Preliminary proof, 8-15-56; ; Wash.	6 daughters-	8	8,797	5.0	436
Born, 10-16-47; sire, 349265; dam, 794369.	6 dams-----	15	9,471	5.3	501
Used by Rapaway Ranch, Port Angeles.	Difference--	(3-1-1)	-674	-.3	-65
GUERSHAW JUBILEE PREDICTION 464572 ---	6 daughters-	6	8,386	4.5	375
Preliminary proof, 8-30-56; ; W. Va.	5 daughters-	5	8,440	4.6	384
Born, 2-26-50; sire, 332291; dam, 862630.	5 dams-----	15	7,338	4.6	340
Used by E. M. Johnson, Lewisburg.	Difference--	(4-2-3)	+1,102	.0	+44
HAPPYHOLME REGAL LUCKY STRIKE 426217 -	10 daughters	17	8,854	4.9	431
Preliminary proof, 8-24-56; dead.	9 daughters-	16	9,001	4.8	430
Born, 4-26-48; sire, 360264; dam, 812410.	9 dams-----	24	7,630	4.9	372
Used by Evergreen A. B. A., Wash.	Difference--	(7-5-6)	+1,371	-.1	+58
HAVEN HILL EMORY 437117-----	17 daughters	22	7,072	4.8	339
Born, 8-22-48; proved, 8-27-56; ; Conn.	15 daughters	20	7,000	4.8	334
Sire, 341345; dam, 620156.	15 dams-----	53	7,922	4.6	365
Used by Holly Farm, Simsbury.	Difference--	(3-10-3)	-922	+.2	-31
HILL GIRT EMORY'S DONALD 425437-----	11 daughters	13	6,957	5.1	356
Born, 10-16-47; proved, 8-8-56; ; Utah.	10 daughters	12	7,345	5.1	377
Sire, 254801; dam, 829188.	10 dams-----	29	8,117	4.9	396
Used by Storm McDonald, Heber.	Difference--	(4-7-5)	-772	+.2	-19
HILL GIRT PATRIOT 463716 -----	5 daughters-	5	7,364	5.1	374
Preliminary proof, 8-30-56; ; Md.	5 dams-----	17	7,513	4.9	368
Born, 4-30-50; sire, 378538; dam, 1104119.	Difference--	(2-4-2)	-149	+.2	+6
Used by Carl V. Reedy, Pylesville.					

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
HOLLIKNOLL MAXIM SEQUEL 418998 -----	5 daughters-	9	8,249	5.0	411
Preliminary proof, 8-27-56; ; Va.	5 dams-----	21	8,586	4.8	416
Born, 11-3-47; sire, 247877; dam, 784797.	Difference--	(2-4-2)	-337	+.2	-5
Used by R. L. Timberlake, Ballsville.					
HOMINY HILL BARONET 401055 -----	19 daughters	32	6,871	4.7	322
Born, 1-8-47; proved, 8-17-56;	12 daughters	21	6,971	4.7	326
Sire, 338570; dam, 540190.	12 dams----	45	8,802	4.9	428
Used by Tri-State Co-op. A.B.A., Wis.	Difference--	(2-7-2)	-1,831	-.2	-102
HOMINY HILL INDEPENDENCE 449355 ¹ -----	8 daughters-	10	5,634	4.5	254
Preliminary proof, 7-17-56; ; Minn.	8 dams-----	25	8,741	4.9	429
Born, 7-4-49; sire, 338570; dam, 730863.	Difference--	(0-2-0)	-3,107	-.4	-175
Used by Henry & Gilvert Swenson, Chisago City.					
IDEAL'S ADVANCER 473221 -----	13 daughters	14	8,832	4.9	435
Preliminary proof, 8-30-56;	9 daughters-	9	8,234	5.0	412
Born, 12-29-49; sire, 250879; dam, 939493.	9 dams-----	45	9,147	4.9	453
Used by Nepa Co-op. A.B.A., Pa.	Difference--	(4-4-3)	-913	+.1	-41
IDEAL'S LARGESS 469577 -----	11 daughters	11	9,418	4.9	466
Born, 5-28-50; proved, 8-30-56; ; Mo.	11 dams----	42	8,400	5.1	429
Sire, 250879; dam, 939452.	Difference--	(7-4-7)	+1,018	-.2	+37
Used by C. F. Watkins, Belton.					
IDEAL'S SUSIE'S BEACON 472246 -----	16 daughters	18	7,970	4.8	382
Born, 1-31-50; proved, 8-24-56; alive.	13 daughters	15	7,939	4.8	379
Sire, 348362; dam, 762035.	13 dams----	42	8,088	4.8	386
Used by Nepa Co-op. A.B.A., Pa.	Difference--	(6-8-5)	-149	.0	-7
ILLUSTRATOR VICTOR 426438-----	8 daughters-	14	8,425	4.5	380
Preliminary proof, 8-22-56; dead ; Mich.	7 daughters-	12	8,365	4.5	373
Born, 4-27-47; sire, 356512; dam, 801978.	7 dams-----	41	8,570	4.9	417
Used by Stanley Short, Hemlock.	Difference--	(5-2-2)	-205	-.4	-44
KILMAC PEERLESS COUNTRYMAN 427068----	6 daughters-	7	7,654	5.0	385
Preliminary proof, 8-13-56; alive ; Pa.	5 daughters-	6	7,589	5.1	386
Born, 12-7-47; sire, 389670; dam, 904587.	5 dams-----	22	8,630	5.1	437
Used by Reuel Warriner, Springville.	Difference--	(3-2-2)	-1,041	.0	-51
KNIGHTONGALE MAXIM MARMION 412932----	8 daughters-	9	8,098	5.0	408
Preliminary proof, 8-13-56; dead.	7 daughters-	7	8,260	5.0	415
Born, 1-5-47; sire, 346779; dam, 614641.	7 dams-----	14	8,677	4.9	423
Used by Md. Co-op. A.B.A., Inc., Md.	Difference--	(4-4-4)	-417	+.1	-8
LA HOMA FARM'S GEORGE 463738 -----	9 daughters-	10	9,151	4.9	444
Preliminary proof, 8-24-56; dead ; Idaho.	9 dams-----	38	8,294	4.8	402
Born, 1-11-50; sire, 327434; dam, 893442.	Difference--	(5-6-5)	+857	+.1	+42
Used by J. K. Luce, Nampa.					
LANGVALLEY PEERLESS MAGISTRATE					
467990 -----	9 daughters-	11	6,582	4.8	315
Preliminary proof, 8-30-56; ; Md.	9 dams-----	25	5,953	5.0	300
Born, 4-26-50; sire, 404433; dam, 933401.	Difference--	(6-4-4)	+629	-.2	+15
Used by Masonic Homes, Cockeysville.					
LANGWATER SEMINOLE 384181 -----	9 daughters-	13	7,816	4.8	376
Preliminary proof, 8-22-56; ; Md.	5 daughters-	6	7,547	4.7	357
Born, 7-29-45; sire, 252899; dam, 657884.	5 dams-----	7	7,943	4.8	378
Used by Kent Price, Chestertown.	Difference--	(2-2-2)	-396	-.1	-21
LLAN FAIR COUNT'S HONOR 468339 -----	8 daughters-	8	7,882	5.2	410
Preliminary proof, 8-22-56; ; Pa.	8 dams-----	24	9,388	5.1	483
Born, 4-20-50; sire, 355844; dam, 821487.	Difference--	(2-5-1)	-1,506	+.1	-73
Used by W. F. Elliott, Hookstown.					
LOCUST GROVE H. ADMIRAL 440745-----	6 daughters-	6	9,791	4.2	416
Preliminary proof, 8-13-56; alive ; Ill.	5 daughters-	5	9,870	4.3	426
Born, 1-7-49; sire, 376464; dam, 786186.	5 dams-----	13	10,525	4.6	486
Used by John Cohrs, Jr., Tiskilwa.	Difference--	(1-1-1)	-655	-.3	-60
LOCUST GROVE H. SOVEREIGN 440747 -----	50 daughters	64	8,581	4.9	420
Born, 2-3-49; AB proof, 8-17-56; alive.	50 dams-----	217	7,953	4.9	386
Sire, 376464; dam, 812708.	Difference--	(22-28-33)	+628	.0	+34
Used by Western Pa. Co-op. A.B.A., Pa.					
Longbarn V. Leonard 417744-----	8 daughters-	9	7,558	4.7	354
Preliminary proof, 8-13-56;	6 daughters-	6	7,664	4.6	351
Born, 8-29-46; sire, 309498; dam, 857598.	6 dams-----	13	8,404	4.6	386
Used by Mich. Co-op. A.B.A., Inc., Mich.	Difference--	(1-4-1)	-740	.0	-35

¹ Incorrectly listed in August 1956 DHIA Letter as Lynbrook Royal Andy 449335.

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.-
LONE PINE DON (TWIN) 383317 -----	7 daughters-	19	9,018	5.0	452
Preliminary proof, 8-30-56; ; Md.	5 daughters-	13	9,143	4.9	451
Born, 7-1-45; sire, 330092; dam, 413158.	5 dams-----	11	9,217	4.7	435
Used by Francis Ginn, Dickerson.	Difference--	(4-4-4)	-74	+.2	+16
LOOKOUT VALLEY MODERN FANCIER (TWIN)					
405991 -----	6 daughters-	12	7,683	4.5	349
Preliminary proof, 8-30-56;	6 dams-----	26	7,650	4.8	370
Born, 7-14-46; sire, 349652; dam, 829103.	Difference--	(3-2-2)	+33	-.3	-21
Used by Piper Brothers Farm, Wis. (A.B.A.).					
LUCY MAY'S GENERAL 414633-----	8 daughters-	8	8,469	5.0	424
Preliminary proof, 8-13-56;	7 daughters-	7	8,473	5.0	425
Born, 11-3-45; sire, 321562; dam, 616831.	7 dams-----	13	7,937	4.9	386
Used by Eastern Iowa A.B.A., Inc., Iowa.	Difference--	(5-4-6)	+536	+.1	+39
MAPLE LEAF DUDE 429812-----	7 daughters-	14	7,509	4.5	341
Preliminary proof, 8-20-56; ; Minn.	7 dams-----	29	6,917	4.8	331
Born, 4-29-48; sire, 282316; dam, 538954.	Difference--	(5-1-4)	+592	-.3	+10
Used by George Frisby, Saint Charles.					
MAPLEWOOD'S VICTOR ROYAL 447712-----	6 daughters-	8	7,157	4.9	353
Preliminary proof, 8-27-56; ; Pa.	6 dams-----	19	7,403	4.9	361
Born, 2-21-49; sire, 339785; dam, 869238.	Difference--	(3-5-3)	-246	.0	-8
Used by Carl A. Stevens, Stillwater.					
MARCHIONESS' MASTERPIECE 476258 -----	21 daughters	31	8,929	4.5	401
Born, 7-25-48; proved, 8-30-56; ; Md.	10 daughters	15	9,286	4.6	423
Sire, 276130; dam, 621058.	10 dams----	13	8,390	4.4	367
Used by Grant Yates, Jr., Centreville.	Difference--	(6-8-6)	+896	+.2	+56
MAY KING'S PRIZE 425589-----	12 daughters	22	7,961	4.5	355
Born, 2-12-48; proved, 8-13-56; ; Vt.	10 daughters	17	7,882	4.5	357
Sire, 373682; dam, 876260.	10 dams----	24	7,560	5.0	375
Used by O. G. Lawrence, Brattleboro.	Difference--	(4-0-4)	+322	-.5	-18
MCDONALD FARMS B. B. NARRATOR 446105--	7 daughters-	9	10,373	5.1	526
Preliminary proof, 8-27-56; ; Conn.	5 daughters-	7	10,661	5.0	528
Born, 9-28-48; sire, 368171; dam, 1002811.	5 dams-----	22	9,888	4.7	464
Used by T. Holcomb, West Granby.	Difference--	(3-4-4)	+773	+.3	+64
MCDONALD FARMS D. LOYAL 398394 -----	10 daughters	17	7,744	4.9	382
Preliminary proof, 8-30-56; ; Va.	9 daughters-	15	7,583	4.9	371
Born, 4-18-46; sire, 280641; dam, 961172.	9 dams-----	20	5,847	4.7	276
Used by Luther George, Byrdton.	Difference--	(6-6-7)	+1,736	+.2	+95
MCDONALD FARMS FORE PEERLESS 466419 -	7 daughters-	7	9,742	5.1	496
Preliminary proof, 8-22-56; alive; Ind.	7 dams-----	25	8,356	4.8	401
Born, 2-20-50; sire, 336450; dam, 1072560.	Difference--	(4-5-4)	+1,386	+.3	+95
Used by Fuller, Hester & Parrish, Shelbyville.					
MCDONALD FARMS IDEAL PASHA 473778 ---	6 daughters-	6	7,698	4.5	348
Preliminary proof, 8-24-56; ; Iowa.	5 daughters-	5	7,629	4.6	348
Born, 4-15-50; sire, 366434; dam, 954402.	5 dams-----	19	8,845	4.9	429
Used by Ernest Houck, Radcliff.	Difference--	(1-1-1)	-1,216	-.3	-81
MCDONALD FARMS KANE 384111 -----	12 daughters	25	9,662	4.8	464
Born, 7-21-45; proved, 8-20-56; ; N. Y.	10 daughters	17	9,514	4.8	458
Sire, 311573; dam, 821785.	10 dams----	39	8,971	4.5	408
Used by Clarence Marsh & Son, Canandaigua.	Difference--	(7-7-7)	+543	+.3	+50
MCDONALD FARMS PREDICTOR 387105 -----	13 daughters	23	8,327	4.9	412
Preliminary proof, 8-30-56; ; Mich.	5 daughters-	10	7,075	4.8	338
Born, 11-1-44; sire, 293925; dam, 596309.	5 dams-----	8	8,971	4.3	386
Used by William Yaw & Mrs. James Cousins, Pontiac.	Difference--	(1-4-1)	-1,896	+.5	-48
MED O DALE DON 445927-----	7 daughters-	10	6,768	4.4	301
Preliminary proof, 8-20-56; ; N. Y.	5 daughters-	7	6,963	4.5	315
Born, 12-16-48; sire, 393543; dam, 630885.	5 dams-----	12	7,181	4.7	337
Used by Kenneth Sweet, Pine Plains.	Difference--	(2-2-2)	-218	-.2	-22
MELODY'S EUREKA OF WINDY ACRES 425570-	12 daughters	15	8,804	5.2	454
Preliminary proof, 8-13-56; alive;	8 daughters-	9	9,040	5.1	459
Born, 11-30-47; sire, 322660; dam, 628991.	8 dams-----	24	8,874	4.6	404
Used by N. Y. Co-op. A.B.A., Inc., N. Y.	Difference--	(5-8-6)	+166	+.5	+55
MERRIE'S MAESTRO OF RIDGEWAY 383308 --	17 daughters	39	9,783	4.8	466
Preliminary proof, 8-30-56; ; N. Y.	5 daughters-	11	10,221	4.7	485
Born, 9-16-44; sire, 302972; dam, 481020.	5 dams-----	8	11,658	4.6	540
Used by Baker & Marshall, Scipio Center.	Difference--	(1-3-2)	-1,437	+.1	-55

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MIDVIEW ROYAL'S COUNT 426661-----	12 daughters	13	7,256	4.9	353
Preliminary proof, 8-13-56; ; Pa.	7 daughters--	7	8,559	4.6	395
Born, 3-29-48; sire, 340952; dam, 780728.	7 dams-----	18	8,191	4.9	402
Used by Snaveley Garber, Willow Street.	Difference--	(4-3-3)	+368	-.3	-7
MORTON'S PRINCE 466354 -----	16 daughters	22	6,790	4.5	307
Born, 9-19-49; proved, 8-22-56; dead ; Maine.	11 daughters	15	6,691	4.6	307
Sire, 389918; dam, 977414.	11 dams-----	22	8,880	4.8	422
Used by Mr. & Mrs. Ollen Morton, Lincolnville.	Difference--	(1-6-1)	-2,189	-.2	-115
MT. ARARAT ROYAL GRENADIER 417736 ----	36 daughters	61	7,570	4.6	348
Born, 11-6-47; AB proof, 8-17-56; dead.	36 dams-----	125	7,784	4.8	371
Sire, 343167; dam, 755568.	Difference--	(14-15-13)	-214	-.2	-23
Used by Southeastern Pa. Co-op. A. B. A., Pa.					
MT. EPHRAIM BORDER KING 447426** -----	14 daughters	15	8,461	5.4	455
Born, 6-1-49; proved, 8-22-56; alive ; Md.	13 daughters	14	8,432	5.4	454
Sire, 393723; dam, 1029489.	13 dams-----	30	6,232	4.7	293
Used by R. A. McCauley, Hagerstown.	Difference--	(11-13-13)	+2,200	+.7	+161
MT. EPHRAIM KING VALOR 447038-----	6 daughters--	7	7,340	5.1	377
Preliminary proof, 8-20-56; dead ; Md.	6 dams-----	31	8,326	4.5	379
Born, 5-25-49; sire, 393723; dam, 969327.	Difference--	(2-6-3)	-986	+.6	-2
Used by H. W. McElwee, Hagerstown.					
NEDROW FARMS WARRIOR 441484 -----	10 daughters	19	6,645	4.9	323
Preliminary proof, 8-17-56; ; N. Y.	8 daughters--	15	6,396	4.9	314
Born, 9-24-48; sire, 289863; dam, 881706.	8 dams-----	27	6,962	4.5	316
Used by James Nedrow, Ludlowville.	Difference--	(4-7-6)	-566	+.4	-2
NORMANDY VIRGIL 423858-----	9 daughters--	12	7,600	5.0	383
Preliminary proof, 8-8-56; dead ; Ind.	8 daughters--	10	7,488	5.1	378
Born, 10-16-47; sire, 374070; dam, 617106.	8 dams-----	25	7,997	5.1	405
Used by Dr. D. C. Wood, Herd #1, Greensburg.	Difference--	(3-3-3)	-509	.0	-27
NORTHERN CONRAD'S LEADER 415428-----	17 daughters	19	7,596	4.8	366
Born, 7-31-47; proved, 8-13-56;	11 daughters	11	7,695	4.8	372
Sire, 301376; dam, 779886.	11 dams-----	48	8,358	4.7	393
Used by Badger Co-op. A. B. A., Wis.	Difference--	(5-6-4)	-663	+.1	-21
NORTHERN CONRAD'S PRINCE 407133 -----	13 daughters	26	7,358	4.7	349
Preliminary proof, 8-16-56; ; R. I.	7 daughters--	10	7,212	4.6	334
Born, 3-8-47; sire, 301376; dam, 686140.	7 dams-----	18	6,426	4.7	304
Used by Portsmouth Priory, Portsmouth.	Difference--	(6-2-6)	+786	-.1	+30
NORTHERN CONRAD'S SAMSON 445581-----	12 daughters	15	7,961	4.5	360
Preliminary proof, 8-20-56; dead ; Mass.	7 daughters--	8	7,873	4.5	352
Born, 3-12-49; sire, 301376; dam, 701318.	7 dams-----	15	8,994	4.8	427
Used by Ruth Dyer Wells, Charlton.	Difference--	(1-1-1)	-1,121	-.3	-75
NORTHERN FOREMOST BEACON 419240-----	17 daughters	27	7,183	4.4	319
Preliminary proof, 8-20-56;	7 daughters--	10	6,727	4.3	291
Born, 5-7-47; sire, 257351; dam, 866729.	7 dams-----	12	8,283	4.5	377
Used by Badger Co-op. A. B. A., Wis.	Difference--	(2-3-1)	-1,556	-.2	-86
NYALA PRINCE VICTOR 423028 -----	11 daughters	14	7,683	5.2	403
Born, 1-15-48; proved, 8-24-56;	11 dams-----	54	7,826	4.9	383
Sire, 389915; dam, 972346.	Difference--	(4-9-7)	-143	+.3	+20
Used by East Central Co-op. A. B. A., Wis.					
OLD ADOBE NOBLE PHYLLP 418884-----	7 daughters--	13	8,235	5.1	417
Preliminary proof, 8-13-56;	6 daughters--	11	8,557	5.0	430
Born, 5-23-47; sire, 282053; dam, 852057.	6 dams-----	37	9,409	4.9	457
Used by Sonoma-Marin Co-op. A. B. A., Inc., Calif.	Difference--	(2-4-2)	-852	+.1	-27
OPEN HEARTH CHERRY'S CHIEF 396206 -----	15 daughters	19	8,934	4.8	430
Preliminary proof, 8-17-56; ; N. Y.	7 daughters--	8	9,197	4.8	445
Born, 10-20-45; sire, 312989; dam, 476565.	7 dams-----	15	8,468	4.7	397
Used by Pittsford Farm, Pittsford.	Difference--	(5-6-6)	+729	+.1	+48
ORE HILL MONOGRAM 426544 -----	13 daughters	22	7,915	4.9	387
Born, 4-27-48; proved, 8-24-56; ; Iowa.	11 daughters	20	7,868	4.9	388
Sire, 331790; dam, 774308.	11 dams-----	48	8,425	4.6	391
Used by Emil A. Ketelsen, Charlotte.	Difference--	(3-7-3)	-557	+.3	-3

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
PANSY'S NARATOR 445075-----	6 daughters-	6	9,293	4.7	437
Preliminary proof, 8-20-56; ; Ala.	6 dams-----	19	9,984	4.9	488
Born, 12-5-48; sire, 396482; dam, 900530.	Difference--	(2-2-1)	-691	-.2	-51
Used by Willie Jochum, Cullman.					
PEARLETTA'S OSCAR 476732-----	8 daughters-	10	7,161	5.2	373
Preliminary proof, 7-23-56; ; Maine.	8 dams-----	24	7,915	4.8	379
Born, 2-15-50; sire, 410182; dam, 882752.	Difference--	(3-7-5)	-754	+.4	-6
Used by Earl Wing, Kingfield.					
Q. O. MAIN DONALD 466705-----	20 daughters	23	6,620	4.9	324
Born, 11-21-49; proved, 8-30-56; ; Ind.	19 daughters	22	6,556	4.9	320
Sire, 372638; dam, 862291.	19 dams-----	64	8,477	4.7	396
Used by George Baife, Otterbein.	Difference--	(0-15-1)	-1,921	+.2	-76
QUAIL ROOST NOMAX DAUNTLESS 443147----	5 daughters-	7	8,572	4.7	405
Preliminary proof, 8-22-56; ; Iowa.	5 dams-----	8	9,201	5.0	456
Born, 12-2-48; sire, 336645; dam, 567909.	Difference--	(2-2-3)	-629	-.3	-51
Used by Nelson Convese, Dike.					
QUAIL ROOST NOMAX HEIR 394982-----	12 daughters	12	8,579	4.8	416
Born, 8-5-46; proved, 8-30-56; ; Va.	12 dams-----	36	8,115	4.9	398
Sire, 336645; dam, 872331.	Difference--	(6-7-7)	+464	-.1	+18
Used by W. T. Smith, Lincoln.					
QUAIL ROOST ROSE LAD 425059-----	7 daughters-	13	7,979	5.3	426
Preliminary proof, 8-8-56; dead; N. Y.	7 dams-----	32	8,013	4.9	395
Born, 10-23-47; sire, 362221; dam, 363370.	Difference--	(4-7-4)	-34	+.4	+31
Used by Willard Pengelly, Churchville.					
REPELMAR HIS LEADER 428877-----	16 daughters	22	7,606	5.2	396
Born, 5-8-48; proved, 8-13-56;	13 daughters	19	7,575	5.3	398
Sire, 259917 ; dam, 460027.	13 dams-----	44	7,835	4.8	373
Used by Eastern Iowa A. B. A., Inc., Iowa.	Difference--	(5-9-10)	-260	+.5	+25
RICHARD OF CHURCHILL'S FARM 392936 ----	9 daughters-	12	7,346	4.6	339
Preliminary proof, 8-17-56; ; N. J.	5 daughters-	6	7,450	4.6	341
Born, 5-9-46; sire, 352071; dam, 787130.	5 dams-----	9	6,654	4.3	284
Used by Wilbur Van Dokkenberg (Farm # 1), Vernon.	Difference--	(4-4-5)	+796	+.3	+57
ROMERT BUTTERFAT KING REMUS 456641----	6 daughters-	8	7,174	5.0	361
Preliminary proof, 8-30-56; ; Pa.	6 dams-----	23	6,729	5.0	339
Born, 1-14-50; sire, 393151; dam, 523552.	Difference--	(3-3-4)	+445	.0	+22
Used by W. Paul Mummert, Chambersburg.					
ST. ALBANS GLAMOUR A COUNT 429839-----	9 daughters-	15	8,539	5.0	424
Preliminary proof, 8-27-56; ; Colo.	9 dams-----	37	7,395	5.1	377
Born, 2-13-48; sire, 319076; dam, 710383.	Difference--	(7-3-7)	+1,144	-.1	+47
Used by C. E. Schwalm & Sons, Berthoud.					
ST. ALBANS GRANDEUR 426717-----	9 daughters-	12	7,155	5.3	378
Preliminary proof, 8-22-56; ; Iowa.	7 daughters-	7	6,834	5.2	356
Born, 10-2-47; sire, 319179; dam, 932782.	7 dams-----	15	8,444	4.9	413
Used by Boal & Baker, Winfield.	Difference--	(0-5-2)	-1,610	+.3	-57
SAVERY'S C. CZAR 445901**-----	15 daughters	24	5,810	4.6	270
Born, 12-18-48; proved, 8-22-56; ; Vt.	13 daughters	20	5,989	4.7	279
Sire, 365083; dam, 665658.	13 dams-----	37	5,995	4.6	278
Used by Robert Gove, Warren.	Difference--	(6-9-8)	-6	+.1	+1
SECO L. H. EMINENT LAD (TWIN) 411943 ----	11 daughters	16	9,118	5.0	455
Preliminary proof, 8-30-56; dead;	5 daughters-	7	9,311	5.1	472
Born, 9-8-46; sire, 267503; dam, 717118.	5 dams-----	9	9,820	5.0	488
Used by Southern Ill. A. B. A., Ill.	Difference--	(2-3-2)	-509	+.1	-16
SECO L. H. MAHOMET 419513-----	17 daughters	19	7,635	4.9	374
Preliminary proof, 8-27-56; dead;	9 daughters-	9	7,488	4.7	355
Born, 7-6-47; sire, 267503; dam, 798018.	9 dams-----	17	9,375	4.6	436
Used by Southern Ill. A. B. A., Ill.	Difference--	(0-6-1)	-1,887	+.1	-81
SHOAL FALLS DON FREDRIC 419893-----	7 daughters-	12	5,942	5.2	310
Preliminary proof, 8-15-56; dead; Pa.	5 daughters-	10	5,716	5.2	298
Born, 6-10-47; sire, 346915; dam, 805869.	5 dams-----	6	6,257	5.0	311
Used by R. D. Shaffer & Sons, Hickory Corners.	Difference--	(2-4-3)	-541	+.2	-13
STERLINGOLD PRINCE VICTOR 389918-----	10 daughters	20	9,692	5.2	508
Preliminary proof, 8-30-56; alive; Maine.	5 daughters-	11	9,749	5.5	536
Born, 3-10-46; sire, 338367; dam, 815057.	5 dams-----	11	7,342	5.0	366
Used by Vera Greenlaw, Belfast.	Difference--	(5-4-5)	+2,407	+.5	+170

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
STERLING OTTO 444165 -----	6 daughters-	8	7,790	5.1	400
Preliminary proof, 8-13-56; alive; Pa.	6 dams-----	26	7,779	4.7	365
Born, 4-1-49; sire, 287309; dam, 650831.	Difference--	(2-6-5)	+11	+4	+35
Used by J. E. Hindman, Tyrone.					
STRONGHEART'S DYNAMO 394842 -----	13 daughters	14	8,968	4.5	316
Born, 6-6-46; proved, 8-30-56; ; Pa.	10 daughters	11	7,158	4.5	325
Sire, 245493; dam, 631996.	10 dams----	18	7,193	4.8	347
Used by Christian Wolfe, Quarryville.	Difference--	(5-3-4)	-35	-3	-22
SUN-BLEST FARMS ALERT 424572-----	5 daughters-	8	8,701	4.8	422
Preliminary proof, 8-8-56; dead; Maine.	5 dams-----	14	8,755	5.3	460
Born, 1-4-48; sire, 342868; dam, 662999.	Difference--	(3-2-3)	-54	-5	-38
Used by Ram Island Farm, Cape Elizabeth.					
SUNNY LEA LEVITY KING 431252-----	9 daughters-	12	8,856	4.8	423
Preliminary proof, 8-8-56; ; Conn.	8 daughters-	11	8,909	4.9	440
Born, 6-16-48; sire, 374383; dam, 856801.	8 dams-----	21	9,132	5.2	475
Used by B. J. Gillerdale, Sharon.	Difference--	(4-4-4)	-223	-3	-35
SUNNY VALLEY'S GENIUS 413425-----	23 daughters	30	8,247	4.8	399
Born, 11-12-46; proved, 8-13-56; dead.	10 daughters	14	8,437	4.9	417
Sire, 324115; dam, 763290.	10 dams----	27	8,794	5.0	438
Used by Conn. A.B.A., Inc., Conn.	Difference--	(2-4-3)	-357	-1	-21
SUSAN'S PRINCE OF THE ANNADALE 399145 -	16 daughters	24	8,188	5.0	411
Preliminary proof, 8-20-56; ; Mich.	5 daughters-	9	8,138	5.1	418
Born, 7-30-46; sire, 345484; dam, 565946.	5 dams-----	19	8,335	5.2	436
Used by Leonard Johnson & Son, Alto.	Difference--	(2-2-3)	-197	-1	-18
TARBELL CHAMPION BARRISTER 445455-----	19 daughters	26	9,421	4.7	439
Born, 12-18-48; proved, 8-27-56; ; Mass.	19 dams----	55	8,636	4.6	398
Sire, 355135; dam, 1030729.	Difference--	(14-11-14)	+785	+1	+41
Used by Hillcrest Dairy, Inc., Auburn.					
TARBELL ROMULUS LUCIUS 467477 -----	5 daughters-	5	8,982	4.5	403
Preliminary proof, 8-22-56; ; Fla.	5 dams-----	16	8,799	4.4	389
Born, 4-18-50; sire, 312391; dam, 979126.	Difference--	(3-3-3)	+183	+1	+14
Used by Walter Schmid & Son, Sarasota.					
TWO BROOKS KING'S PRIZE 420927 -----	7 daughters-	9	9,014	5.5	493
Preliminary proof, 8-15-56; alive.	5 daughters-	7	9,451	5.5	520
Born, 10-10-47; sire, 394158; dam, 832837.	5 dams-----	19	11,388	5.3	602
Used by Kentucky A.B.A., Inc., Ky.	Difference--	(1-4-1)	-1,937	+2	-82
VICTOR MAXIM OF STOKES FARM 425174 ---	5 daughters-	7	8,553	4.7	406
Preliminary proof, 8-24-56; dead; Mich.	5 dams-----	18	7,355	4.8	357
Born, 12-6-47; sire, 317646; dam, 690591.	Difference--	(5-3-5)	+1,198	-1	+49
Used by Glenn Stokes & Son, Greenville.					
WANDAMERE JEAN'S BANKER 425757 -----	27 daughters	31	8,181	4.9	397
Born, 4-11-48; proved, 8-22-56; alive.	16 daughters	20	8,412	4.9	413
Sire, 371692; dam, 868370.	16 dams----	59	9,069	4.8	436
Used by Oregon A. B. A., Oreg.	Difference--	(5-10-4)	-657	+1	-23
WELCOME-IN MCK. VALOR 420402-----	17 daughters	31	10,014	4.6	462
Born, 11-6-47; proved, 8-15-56; dead; Ohio.	17 dams----	71	8,301	4.7	394
Sire, 379457; dam, 732253.	Difference--	(13-10-13)	+1,713	-1	+68
Used by Burton Honsberger, Sycamore.					
WEY ACRES LEVITY GRANDEUR 401624**-----	11 daughters	13	6,930	4.8	336
Preliminary proof, 8-8-56; dead.	8 daughters-	10	7,024	4.9	342
Born, 9-11-46; sire, 278519; dam, 693884.	8 dams-----	22	6,761	4.9	334
Used by Kansas A.B.A., Kans.	Difference--	(5-3-3)	+263	.0	+8
WIN-ON-A FARMS PEARL JEWELLER 420820 -	6 daughters-	9	8,123	5.1	411
Preliminary proof, 8-20-56;	6 dams-----	21	8,940	5.2	468
Born, 12-9-47; sire, 243870; dam, 595457.	Difference--	(1-2-2)	-817	-1	-57
Used by N. Y. Co-op. A.B.A., Inc., N. Y.					
WOLFEN ADVANCER 393032 -----	13 daughters	26	10,702	4.5	480
Preliminary proof, 8-17-56; ; Ind.	6 daughters-	11	10,905	4.5	493
Born, 8-9-46; sire, 280954; dam, 664531.	6 dams-----	14	8,738	4.5	394
Used by Joel Howath & Son, Cicero.	Difference--	(6-3-6)	+2,167	.0	+99
WOODSIDE HALL NOBLE 430147 -----	7 daughters-	11	7,767	4.8	376
Preliminary proof, 8-24-56;	6 daughters-	9	7,695	5.0	383
Born, 5-8-48; sire, 387643; dam, 739641.	6 dams-----	25	8,021	4.7	380
Used by Md. Co-op. A.B.A., Inc., Md.	Difference--	(3-4-4)	-326	+3	+3

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
WYCHMERE NOBLE KNIGHT 422162-----	7 daughters-	7	7,973	4.6	365
Preliminary proof, 8-13-56; ; N. Y.	7 dams-----	20	8,445	4.8	402
Born, 1-13-48; sire, 315580; dam, 804329.	Difference--	(4-3-2)	-472	-.2	-37
Used by Jay Tearney, Clyde.					
ZERBRETZ COUNT'S VALOR 425329-----	7 daughters-	14	8,844	4.8	423
Preliminary proof, 8-8-56; ; Pa.	6 daughters--	11	8,876	4.8	422
Born, 12-18-47; sire, 355844; dam, 924542.	6 dams-----	26	8,952	4.9	438
Used by J. Frank Zerbe, Pine Grove.	Difference--	(3-2-3)	-76	-.1	-16

HOLSTEIN SIRES

ABBOTT FARM RAG APPLE POSCH 1058082 --	14 daughters	16	11,151	4.2	466
Preliminary proof, 8-31-56; ; Vi.	5 daughters--	6	10,191	4.1	420
Born, 8-27-48; sire, 935894; dam, 2623332.	5 dams-----	8	11,545	3.8	439
Used by Winsor C. Brown, White River Junction.	Difference--	(1-5-2)	-1,354	+.3	19
ADMIRAL INKA POSCH ORMSBY 1092478 -----	7 daughters-	7	10,679	3.5	374
Preliminary proof, 8-17-56; ; N. H.	6 daughters--	6	10,277	3.6	367
Born, 10-8-49; sire, 995618; dam, 2599303.	6 dams-----	12	11,191	3.5	390
Used by Harry Curtis & Son, Claremont.	Difference--	(2-4-3)	-914	+.1	-23
ADMIRAL LAUXMONT RAG APPLE (TWIN)					
1076640 -----	12 daughters	14	11,369	3.8	435
Born, 5-4-49; proved, 8-30-56; ; Pa.	12 dams-----	31	9,584	3.7	358
Sire, 880723; dam, 2174441.	Difference--	(10-9-10)	+1,785	+.1	+77
Used by Earl Noel, McSherrystown.					
ADMIRAL ORMSBY BEST BEAU 1105582-----	6 daughters-	8	12,478	3.4	428
Preliminary proof, 8-8-56; ; Minn.	6 dams-----	20	10,606	3.5	370
Born, 12-31-48; sire, 829732; dam, 2358398.	Difference--	(6-3-6)	+1,872	-.1	+58
Used by Virgil Olson, Hutchinson.					
AIR-MOR LOCHINVAR SIGNET BEN 1105885---	6 daughters-	6	10,737	3.6	384
Preliminary proof, 8-13-56; ; Pa.	6 dams-----	19	11,243	3.5	393
Born, 3-11-50; sire, 1044461; dam, 3067776.	Difference--	(2-5-3)	-506	+.1	-9
Used by Abraham Ziegler & Son, Myerstown.					
AIRY RIDGE MASTER KERK 1096634 -----	14 daughters	14	11,308	3.7	420
Born, 2-11-50; proved, 8-30-56;	11 daughters-	11	11,269	3.7	419
Sire, 834222; dam, 2590876.	11 dams-----	32	12,254	3.6	437
Used by N. Y. Co-op. A.B.A., Inc., N. Y.	Difference--	(3-9-5)	-985	+.1	-18
AIRY RIDGE SENSATION PIETJE 1074357 -----	30 daughters	33	11,430	3.6	409
Born, 4-9-49; proved, 8-30-56;	24 daughters	27	11,740	3.6	418
Sire, 837589; dam, 2590867.	24 dams-----	77	12,441	3.6	444
Used by N. Y. Co-op. A.B.A., Inc., N. Y.	Difference--	(11-14-11)	-701	.0	-26
ALCARTRA BURKE AAGGIE 1098740-----	7 daughters-	9	11,122	3.5	392
Preliminary proof, 8-15-56; ; Minn.	5 daughters--	6	11,053	3.5	388
Born, 9-14-49; sire, 881592; dam, 2672318.	5 dams-----	11	12,031	3.5	421
Used by Paul G. Pierson, Lake Elmo.	Difference--	(3-3-3)	-978	.0	-33
ALFALFALAND BESSIE POSCH 1091857 -----	14 daughters	18	11,259	3.5	393
Born, 1-27-49; proved, 8-17-56; ; N. Y.	14 dams-----	67	11,698	3.4	401
Sire, 767230; dam, 2626337.	Difference--	(4-10-6)	-439	+.1	-8
Used by J. Arthur Lee, Turin.					
ALGOAS MAN-O-WAR PAT 1086748 -----	12 daughters	15	13,122	3.5	464
Born, 6-6-49; proved, 8-13-56; ; Mo.	11 daughters	13	13,123	3.5	463
Sire, 988157; dam, 2417384.	11 dams-----	46	13,344	3.7	490
Used by Algoa Farm, Jefferson City.	Difference--	(5-5-4)	-221	-.2	-27
ALJOAN LAD LOWELL 1070193 -----	5 daughters-	6	12,174	4.1	494
Preliminary proof, 8-31-56; ; Ill.	5 dams-----	25	11,533	3.9	454
Born, 5-8-49; sire, 755887; dam, 2382803.	Difference--	(3-4-3)	+641	+.2	+40
Used by Elroy Meyer, Roselle.					
ANDY MODEL MONTVIC GYPSY 1059092 -----	5 daughters-	9	9,938	3.5	351
Preliminary proof, 8-31-56; ; Pa.	5 dams-----	19	11,627	3.6	422
Born, 11-10-48; sire, 981892; dam, 2153086.	Difference--	(1-2-1)	-1,689	-.1	-71
Used by Glen Mead & Sons, Montrose.					
ARISTOCRAT CARNATION ACME 1098899-----	9 daughters-	10	10,219	3.5	360
Preliminary proof, 8-15-56; dead ; Pa.	8 daughters--	9	10,180	3.5	355
Born, 10-20-49; sire, 894518; dam, 2413826.	8 dams-----	18	10,744	3.4	371
Used by Norman R. Bricker, Chambersburg.	Difference--	(3-5-3)	-564	+.1	-16

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
ARTHUR STRATHMORE DAWN 1070532-----5 daughters-	5	5	11,916	3.4	402
Preliminary proof, 8-28-56; dead ; Ala.	5 dams-----	10	11,479	3.1	356
Born, 10-4-48; sire, 903887; dam, 2532182.	Difference--	(3-5-4)	+437	+3	+46
Used by J. H. Gayle, Marion.					
ASHMEADOW KING SEGIS PETE 1109020 -----7 daughters-	8	8	10,496	4.2	443
Preliminary proof, 8-22-56; ; Vt.	7 dams-----	32	10,363	4.0	417
Born, 12-13-48; sire, 845504; dam, 3107526.	Difference--	(3-5-3)	+133	+2	+26
Used by Gardner Hubbard, Putney.					
BARRON RAG APPLE HOESLY TERRY 1102974-8 daughters-	10	10	10,248	3.5	363
Preliminary proof, 8-14-56; ; Pa.	8 dams-----	20	10,482	3.5	362
Born, 9-24-49; sire, 1033472; dam, 2758923.	Difference--	(4-6-3)	-234	.0	+1
Used by Joel Seaman, Hamburg.					
BEEZLEY FARM BURKE GUARDSMAN 1056655					
*Mar. 55**-----28 daughters	43	13,529	3.8	508	
Born, 10-18-48; proved, 8-15-56; alive.	21 daughters	34	13,831	3.8	521
Sire, 869936; dam, 2475602.	21 dams-----	55	12,095	3.7	453
Used by Kansas A. B. A., Kans.	Difference--	(14-13-14)	+1,736	+1	+68
BEEZLEY FARM DUSTER ZEKE 1113017-----8 daughters-	8	14,791	3.7	550	
Preliminary proof, 8-13-56; alive ; Kans.	6 daughters-	6	15,049	3.6	545
Born, 3-10-50; sire, 1025414; dam, 2794992.	6 dams-----	17	13,111	3.8	504
Used by Leo F. Fickel, Earlton.	Difference--	(5-2-4)	+1,938	-.2	+41
BELLEVUE DESIGN HIM HAROLD 1141624					
*Apr. 56**-----9 daughters-	9	15,498	3.7	570	
Preliminary proof, 8-28-56; alive ; Md.	9 dams-----	22	12,197	3.5	427
Born, 8-20-50; sire, 1004839; dam, 2818891.	Difference--	(9-6-9)	+3,301	+2	+143
Used by Thompson Furniture Co., Germantown.					
BENTON HENGERVELD PRINCE 1103113-----7 daughters-	8	12,423	3.7	463	
Preliminary proof, 8-15-56; ; N. J.	7 dams-----	37	11,863	3.7	442
Born, 12-11-49; sire, 869473; dam, 2410183.	Difference--	(4-4-4)	+560	.0	+21
Used by Charles H. Kirby, Harrisonville.					
BER-CRE-FARM ARISTOCRAT (TWIN) 1082788-5 daughters-	7	13,799	3.7	517	
Preliminary proof, 8-31-56; ; Pa.	5 dams-----	12	12,382	3.9	478
Born, 6-15-49; sire, 827033; dam, 2534835.	Difference--	(4-2-5)	+1,417	-.2	+39
Used by Berwick-Creamery & Farm, Nescopeck.					
BERHART RETRIEVER EMBLEM 1089756 -----7 daughters-	9	11,224	3.6	401	
Preliminary proof, 8-24-56; dead ; Ohio.	7 dams-----	30	12,931	3.7	472
Born, 12-4-49; sire, 1010564; dam, 2037676.	Difference--	(2-3-1)	-1,707	-.1	-71
Used by Schreiber Farms, West Salem.					
BESSLYN SIR BESS ORMSBY FOBES 1091467 --7 daughters-	7	10,711	3.8	410	
Preliminary proof, 8-24-56; ; Wis.	7 dams-----	24	10,762	3.9	420
Born, 11-20-49; sire, 935802; dam, 2522162.	Difference--	(3-4-3)	-51	-.1	-10
Used by Lloyd Haigh, Alma.					
BOND HAVEN RAG APPLE ESQUIRE (TWIN)					
1107436-----41 daughters	49	11,465	3.6	411	
Born, 3-12-49; AB proof, 8-13-56;	41 dams-----	140	12,642	3.7	468
Sire, 137532 CHB; dam, 423591 CHB.	Difference--	(15-16-14)	-1,177	-.1	-57
Used by Cortland Holstein A. B. A., Inc., N. Y.					
BONNYRIGG BEAUTY HOMESTEAD 1091172 ---7 daughters-	10	13,006	3.7	476	
Preliminary proof, 8-24-56; ; Ill.	7 dams-----	11	13,100	3.3	434
Born, 7-5-49; sire, 998194; dam, 3154003.	Difference--	(2-7-4)	-94	+4	+42
Used by Melvin J. Heisner, Peotone.					
BRAUNS SUNNY LEA DESIGN (TWIN) 1092436 -6 daughters-	6	11,458	3.8	435	
Preliminary proof, 8-17-56; ; Wis.	6 dams-----	16	13,213	3.7	485
Born, 9-17-49; sire, 959466; dam, 2472812.	Difference--	(1-3-1)	-1,755	+1	-50
Used by Elmer Otto, Thiensville.					
BRIGGEN STAR LADDIE 1090456 -----7 daughters-	7	12,582	3.7	470	
Preliminary proof, 8-24-56; ; Maine.	7 dams-----	27	9,947	3.6	360
Born, 8-18-49; sire, 1010684; dam, 2564837.	Difference--	(5-6-5)	+2,635	+1	+110
Used by Ralph Hall & Son, East Dixfield.					
BROAD ROCK GOVERNOR ROYAL 1100751-----7 daughters-	8	13,468	3.4	462	
Preliminary proof, 8-14-56; ; N. Y.	7 dams-----	37	12,245	3.5	423
Born, 12-19-49; sire, 1035230; dam, 2407566.	Difference--	(4-3-6)	+1,223	-.1	+39
Used by Walter Steinman, Deansboro.					

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BROAD ROCK MASTER HAPPY 1100757-----	13 daughters	18	10,099	3.6	361
Born, 9-27-49; proved, 8-13-56; ; Pa.	11 daughters	15	10,569	3.6	378
Sire, 834432; dam, 2176859.	11 dams----	37	10,282	3.6	374
Used by Russell Sheard, Milanville.	Difference--	(7-5-7)	+287	.0	+4
BROOKSIDE DUTCH MASTER 1091363 -----	8 daughters-	8	11,077	3.6	402
Preliminary proof, 8-24-56; ; Wis.	8 dams-----	27	11,526	3.5	406
Born, 1-1-50; sire, 702624; dam, 2142637.	Difference--	(4-6-5)	-449	+.1	-4
Used by Lawrence Neis, Juneau.					
BROWNS MASTER VOYAGEUR 1086797 -----	30 daughters	37	12,799	3.3	425
Born, 4-21-48; proved, 8-17-56; ; Kans.	30 dams----	97	12,955	3.5	460
Sire, 135583 CHB; dam, 411469 CHB.	Difference--	(14-10-10)	-156	-.2	-35
Used by St. Joseph Home, Abilene.					
BRUSH VALLEY VIEW AUTO JACK 1092913 ---	5 daughters-	6	11,736	3.3	388
Preliminary proof, 8-17-56; ; Pa.	5 dams-----	16	11,931	3.5	419
Born, 11-24-49; sire, 741312; dam, 2592884.	Difference--	(2-2-2)	-195	-.2	-31
Used by Charles R. Gephart & Son, Rebersburg.					
BURNS PRINCESS FOBES 1101876-----	6 daughters-	6	11,806	3.7	435
Preliminary proof, 8-13-56; ; Pa.	6 dams-----	23	9,057	3.4	304
Born, 12-17-49; sire, 852725; dam, 2496173.	Difference--	(5-6-6)	+2,749	+.3	+131
Used by J. T. Phillis, Pulaski.					
BUTTERCUP DUNLOGGIN VAR 1082785-----	7 daughters-	10	9,107	3.6	331
Preliminary proof, 8-31-56; ; Wis.	6 daughters-	8	9,120	3.6	328
Born, 9-18-48; sire, 879146; dam, 2633981.	6 dams-----	18	10,690	3.4	361
Used by Hale & Huber, Clinton.	Difference--	(2-5-2)	-1,570	+.2	-33
BUTTERFIELD ARTISTOCRAT IDEAL 1099243-	13 daughters	15	13,988	3.3	463
Preliminary proof, 8-15-56;	9 daughters-	11	13,927	3.3	456
Born, 11-6-49; sire, 890463; dam, 2184219.	9 dams-----	23	11,094	3.3	368
Used by N. C. Institutional Breeding Program, N. C. (A.B.A.)	Difference--	(6-3-6)	+2,833	.0	+88
CAIRNBRAE ADMIRAL EDGAR 1090837 -----	11 daughters	14	14,134	3.9	551
Preliminary proof, 8-24-56; dead; ; Minn.	6 daughters-	6	13,869	3.9	545
Born, 7-30-49; sire, 839322; dam, 2246015.	6 dams-----	10	13,202	3.6	474
Used by F. M. Chapin & Son, Dodge Center.	Difference--	(4-6-5)	+667	+.3	+71
CARLDEAN MAJOR SEGIS 1073405-----	8 daughters-	10	11,884	3.4	409
Preliminary proof, 8-28-56; ; Mich.	6 daughters-	8	12,225	3.4	420
Born, 2-25-49; sire, 848314; dam, 2348266.	6 dams-----	12	11,309	3.6	407
Used by George Haupt, Sandusky.	Difference--	(5-3-4)	+916	-.2	+13
CARNATION HAZELWOOD PROGRESSOR					
1090996 -----	30 daughters	34	11,479	3.7	427
Born, 6-28-49; proved, 8-30-56;	21 daughters	24	11,695	3.8	441
Sire, 808292; dam, 2638045.	21 dams----	75	12,486	3.6	452
Used by Tri-State Co-op. A.B.A., Wis.	Difference--	(7-18-11)	-791	+.2	-11
CARNATION PROGRESSOR PERFECTO (TWIN)					
1091008-----	7 daughters-	7	13,398	3.4	452
Preliminary proof, 8-24-56; ; Mich.	6 daughters-	6	14,040	3.3	462
Born, 8-20-49; sire, 808292; dam, 2843670.	6 dams-----	18	14,302	3.6	521
Used by H. A. Miller & Sons, Williamston.	Difference--	(2-0-0)	-262	-.3	-59
CARNATION REVELATION GOVERNOR					
1072321-----	9 daughters-	11	11,829	3.7	442
Preliminary proof, 8-28-56; ; Ill.	9 dams-----	35	11,531	3.4	398
Born, 7-31-48; sire, 943802; dam, 2422154.	Difference--	(7-7-6)	+298	+.3	+44
Used by Lorenz & Krusemark, Frankfort.					
CATALAYNA IONIA ORMSBY 1075738 -----	6 daughters-	7	12,944	3.8	495
Preliminary proof, 8-30-56; ; Mich.	6 dams-----	22	13,219	3.7	489
Born, 11-22-48; sire, 961972; dam, 2448517.	Difference--	(4-4-3)	-275	+.1	+6
Used by Donald Weick, Allegan.					
CATOECHREEK FOND VAR ACE 1088049 -----	7 daughters-	7	11,765	3.7	441
Preliminary proof, 8-13-56; dead; Md.	7 dams-----	44	10,876	3.8	408
Born, 9-13-49; sire, 920148; dam, 2432967.	Difference--	(4-6-3)	+889	-.1	+33
Used by Doty & Bernard Remsberg, Jefferson.					
CEDAR BLUFF INKA FOBES 1057683-----	7 daughters-	10	13,012	4.0	517
Preliminary proof, 8-31-56; ; Ill.	7 dams-----	19	12,802	4.0	510
Born, 12-9-48; sire, 890360; dam, 2186966.	Difference--	(4-4-4)	+210	.0	+7
Used by Carroll & Hogg, Thomson.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
CHERRYBOLD BURKE JOE 1070978-----	38 daughters	46	12,380	3.7	463
Born, 4-21-49; AB proof, 8-28-56;	38 dams----	131	11,891	3.7	436
Sire, 884035; dam, 2833286.	Difference--	(22-24-23)	+489	.0	+27
Used by N. J. Co-op. A.B.A., N. J.					
CHERRYBOLD FOBES BEN (TWIN) 1108433----	5 daughters-	5	9,418	3.7	348
Preliminary proof, 8-20-56; ; Wis.	5 dams-----	20	11,610	3.7	432
Born, 3-20-50; sire, 929716; dam, 2124025.	Difference--	(0-4-0)	-2,192	.0	-84
Used by Marks Harry, Mondovi.					
CHIEFTAIN LAD PLUS REPRINT 1090452 ----	15 daughters	22	13,081	3.6	467
Born, 2-6-49; proved, 8-24-56; ; Pa.	15 dams----	77	13,773	3.7	506
Sire, 1016853; dam, 2769064.	Difference--	(7-8-7)	-692	-.1	-39
Used by D. L. Hartzell, Butler.					
CHIEFTAIN ORMSBY FOBES DIRECT 1093670--	27 daughters	36	11,533	3.6	416
Born, 1-31-49; proved, 8-31-56; dead.	22 daughters	31	11,620	3.6	420
Sire, 768460; dam, 2706842.	22 dams----	74	11,457	3.7	418
Used by Maine Co-op. A.B.A., Maine.	Difference--	(11-9-11)	+163	-.1	+2
CIRCLE H HISTORIAN RAG APPLE 1091380 --	9 daughters-	12	11,920	3.9	459
Preliminary proof, 8-24-56; ; Pa.	9 dams-----	27	11,645	3.5	406
Born, 3-28-49; sire, 1022592; dam, 2950142.	Difference--	(6-9-6)	+275	+.4	+53
Used by Roy Hepler & Sons, Smithton.					
CLEM-EL FARM COLANTHA PLUS 1096617 --	9 daughters-	14	9,176	3.3	304
Preliminary proof, 8-30-56; ; N. Y.	9 dams-----	44	10,546	3.5	366
Born, 4-3-49; sire, 1031299; dam, 2872268.	Difference--	(4-2-3)	-1,370	-.2	-62
Used by Paul Bocker, Waterville.					
CLYDE HILL MASTER KING FOBES 1094074---	14 daughters	18	13,168	3.9	509
Born, 11-5-49; proved, 8-14-56; ; N. Y.	14 dams----	64	14,415	3.6	522
Sire, 835633; dam, 2253553.	Difference--	(2-11-4)	-1,247	+.3	-13
Used by Noel Farms, East Aurora.					
COLANTHA RAINBOW JOSEPH 1083316-----	7 daughters-	10	12,938	3.8	473
Preliminary proof, 8-31-56; ; Mich.	6 daughters-	9	12,330	3.7	456
Born, 7-4-49; sire, 888340; dam, 2535526.	6 dams-----	16	12,621	3.7	469
Used by Wayne Robinson, Grand Ledge.	Difference--	(3-4-2)	-291	.0	-13
COLSTAH CAPTAIN 1089241-----	12 daughters	12	14,917	3.3	498
Born, 9-10-49; proved, 8-13-56; ; Colo.	11 daughters	11	14,750	3.3	492
Sire, 966472; dam, 2200745.	11 dams----	12	13,023	3.4	447
Used by Colo. State Hospital, Pueblo.	Difference--	(8-4-8)	+1,727	-.1	+45
COLUMBIAN OLLIE BURKE 1056970-----	9 daughters-	13	10,070	3.7	377
Preliminary proof, 8-31-56; ; Wis.	9 dams-----	41	10,592	3.6	378
Born, 4-27-48; sire, 882938; dam, 2104300.	Difference--	(3-7-6)	-522	+.1	-1
Used by Kenneth Helms, Grafton.					
CON-MU-HAVEN LUCKY CARNATION 1073710-	5 daughters-	6	13,207	3.6	476
Preliminary proof, 8-28-56; ; N. Y.	5 dams-----	18	13,844	3.6	501
Born, 3-7-49; sire, 784231; dam, 2607761.	Difference--	(1-3-1)	-637	.0	-25
Used by Garth Brink, East Aurora.					
COOPER HILL MAN-O-WAR 1087029-----	5 daughters-	6	12,022	4.3	517
Preliminary proof, 8-22-56; dead ; Conn.	5 dams-----	18	14,309	3.7	528
Born, 9-1-49; sire, 967219; dam, 2214501.	Difference--	(2-5-2)	-2,287	+.6	-11
Used by A.J. & J.A. Malnati, Ashley Falls, Mass.					
COTSWOLD MASTER PRINCE 1108987-----	12 daughters	20	12,080	3.9	470
Born, 10-14-47; proved, 8-17-56; dead ; Mich.	12 dams----	55	11,488	4.0	457
Sire, 831073; dam, 2288042.	Difference--	(8-5-7)	+592	-.1	+13
Used by Darwin Smith, Bath.					
COUNCIL ROCK IMPERIAL SUPREME 1095787-	11 daughters	12	11,745	3.9	453
Born, 9-24-49; proved, 8-30-56; ; N. Y.	10 daughters	11	12,031	3.9	466
Sire, 1032587; dam, 2778890.	10 dams----	45	14,225	3.6	516
Used by Paul Mosher, Verona.	Difference--	(2-9-4)	-2,194	+.3	-50
COUNTRY COLONEL HARTOG PRIDE 1092953 -	10 daughters	13	15,140	3.7	558
Preliminary proof, 8-24-56; ; Utah.	9 daughters-	12	15,056	3.7	550
Born, 3-30-49; sire, 1016212; dam, 2815783.	9 dams-----	15	14,243	3.5	501
Used by John Y. Swensen, Pleasant Grove.	Difference--	(6-6-7)	+813	+.2	+49
CRESCENT BEAUTY TYPEMASTER 1092753 --	12 daughters	16	11,041	3.5	391
Born, 1-6-50; proved, 8-17-56; alive ; Minn.	12 dams----	63	11,334	3.5	402
Sire, 984752; dam, 2879407.	Difference--	(4-7-4)	-293	.0	-11
Used by Theodore Kuhlmann, Lester Prairie.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
CRESTON RAG APPLE MONARCH 1078801 ---	7 daughters-	8	11,547	3.8	435
Preliminary proof, 8-30-56; ; Md.	6 daughters-	7	11,116	3.8	419
Born, 7-23-49; sire, 812000; dam, 2770113.	6 dams----	19	11,769	3.8	453
Used by G. Richard Ahalt, Middletown.	Difference--	(3-3-2)	-653	.0	-34
CURTISS CANDY DEEN DESIGN (TWIN)					
1073818 -----	21 daughters	21	10,886	3.6	395
Born, 4-12-49; proved, 8-30-56;	13 daughters	13	11,268	3.6	407
Sire, 943242; dam, 2194158.	13 dams----	49	11,613	3.6	413
Used by Curtiss Candy Co., Ill. (A.B.A.)	Difference--	(6-8-6)	-345	.0	-6
CURTISS CANDY FARMER CURTISS 1088707---	24 daughters	24	13,010	3.7	478
Born, 11-30-49; proved, 8-13-56; dead.	21 daughters	21	12,951	3.7	475
Sire, 955493; dam, 1661825.	21 dams----	56	11,959	3.7	448
Used by Curtiss Candy Co., Ill. (A.B.A.)	Difference--	(14-10-14)	+992	.0	+27
CURTISS CANDY MASTER JAY (TWIN)					
1086776 -----	28 daughters	31	11,462	3.7	422
Born, 9-30-49; proved, 8-13-56; alive.	23 daughters	26	11,143	3.7	409
Sire, 978750; dam, 1917718.	23 dams----	64	12,213	3.5	430
Used by West Tennessee A.B.A., Tenn.	Difference--	(7-18-8)	-1,070	+2	-21
CURTISS CANDY WOODMASTER 1092773 -----	12 daughters	12	12,286	3.5	427
Preliminary proof, 8-17-56; dead.	9 daughters-	9	11,816	3.6	426
Born, 1-3-50; sire, 955493; dam, 2253486.	9 dams----	31	12,139	3.7	452
Used by Curtiss Candy Co., Ill. (A.B.A.)	Difference--	(6-3-5)	-323	-.1	-26
CYRUS RAG APPLE CARNATION 1098805-----	5 daughters-	6	13,471	3.8	508
Preliminary proof, 8-15-56; ; N. Y.	5 dams----	27	12,846	3.6	459
Born, 12-1-49; sire, 822913; dam, 2411224.	Difference--	(4-4-4)	+625	+2	+49
Used by Harry J. Beatty, Kingston.					
DARK VALLEY X INKA LAD 1089719 -----	7 daughters-	11	12,235	3.8	467
Preliminary proof, 8-24-56; ; N. C.	6 daughters-	9	12,341	3.8	468
Born, 2-6-49; sire, 873085; dam, 2314711.	6 dams----	15	11,401	3.6	407
Used by Adrian Shuford, Jr., Newton.	Difference--	(3-5-4)	+940	+2	+61
DESMOND RAYMONDALE KNIGHT 1056907 ---	9 daughters-	16	11,331	3.3	378
Preliminary proof, 8-30-56; ; N. Y.	5 daughters-	9	11,552	3.4	391
Born, 12-1-48; sire, 1019985; dam, 2712551.	5 dams----	13	10,927	3.4	367
Used by Miller Lee, Turin.	Difference--	(2-4-2)	+625	.0	+24
DEWDROP INLAND BONNY STARR 1090115 ---	8 daughters-	8	11,177	3.7	410
Preliminary proof, 8-24-56; ; Mich.	7 daughters-	7	11,197	3.7	410
Born, 12-19-49; sire, 889044; dam, 2367107.	7 dams----	18	11,834	3.5	408
Used by Inland Orchards, Marshall.	Difference--	(2-6-2)	-637	+2	+2
DIBBLE CRESCENT ADMIRAL KING (TWIN)					
1099534-----	8 daughters-	8	14,121	3.7	520
Preliminary proof, 8-15-56; ; Ill.	6 daughters-	6	14,437	3.7	534
Born, 10-13-49; sire, 929716; dam, 2536443.	6 dams----	8	12,986	3.5	457
Used by Fred Brown, Williamsfield.	Difference--	(4-5-5)	+1,451	+2	+77
DIX HILL GRANDMASTER 1096806 -----	8 daughters-	8	14,522	3.3	485
Preliminary proof, 8-20-56;	7 daughters-	7	14,296	3.3	479
Born, 1-10-50; sire, 831073; dam, 2933486.	7 dams----	24	12,429	3.3	408
Used by N. C. State College A.B.A., N. C.	Difference--	(4-5-6)	+1,867	.0	+71
DOWLING RAG APPLE SILVER CHIEF 1057851-	7 daughters-	7	10,128	3.7	376
Preliminary proof, 8-31-56; ; Mich.	7 dams----	24	10,981	3.6	396
Born, 11-16-48; sire, 812000; dam, 2423811.	Difference--	(2-3-2)	-853	+1	-20
Used by Dale Ball, Williamston.					
DUNMOVIN CHIEFTAIN REGINA 1095117 -----	6 daughters-	6	7,735	3.8	291
Preliminary proof, 8-30-56; ; N. Y.	6 dams----	8	10,522	3.5	372
Born, 9-27-48; sire, 766065; dam, 2836397.	Difference--	(1-4-1)	-2,787	+3	-81
Used by DeGraff & Compeau, Adams Center.					
EARLWYNN ROAMER CORRECTION 1096577 --	7 daughters-	7	13,468	3.5	468
Preliminary proof, 8-30-56; ; Wis.	7 dams----	29	12,550	3.6	455
Born, 5-28-49; sire, 859213; dam, 2311289.	Difference--	(5-2-4)	+918	-.1	+13
Used by Alfred Bohl, Fennimore.					
ECHORIDGE CARNATION IMPERIAL 1057600---	14 daughters	21	11,973	3.7	442
Born, 1-25-49; proved, 8-31-56; ; N. Y.	14 dams----	53	12,042	3.6	439
Sire, 863791; dam, 2447334.	Difference--	(7-10-7)	-69	+1	+3
Used by Chemung County Farm, Breesport.					

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
EDGEWOOD HALL BANDMASTER 1082291-----	9 daughters-	14	16,341	3.4	561
Preliminary proof, 8-31-56; ; Utah.	8 daughters-	12	16,182	3.5	559
Born, 3-29-49; sire, 967673; dam, 2406676.	8 dams-----	16	15,011	3.6	537
Used by Theron Bringhurst, Providence.	Difference--	(6-4-6)	+1,171	-.1	+22
ELLINGDALE LYMAR FOBES ROAMER					
1083454-----	8 daughters-	9	12,829	3.8	486
Preliminary proof, 8-31-56; ; Wis.	5 daughters-	5	13,173	3.8	506
Born, 1-11-49; sire, 950647; dam, 2475731.	5 dams-----	20	10,731	3.6	389
Used by Adolph Helgeland, Barron.	Difference--	(5-4-5)	+2,442	+2	+117
ELMER BROOK ARTIST HOMESTEAD 1099342-	8 daughters-	9	14,824	3.8	568
Preliminary proof, 8-15-56; dead.	8 dams-----	43	14,055	3.3	459
Born, 1-1-50; sire, 1046466; dam, 2999153.	Difference--	(6-6-8)	+769	+5	+109
Used by Southern Wis. Co-op. A.B.A., Wis.					
ELMWOOD ARISTOCRAT COLANTHA 1058929 -	9 daughters-	17	11,958	3.6	429
Preliminary proof, 8-31-56; ; N. Y.	5 daughters-	10	11,710	3.5	409
Born, 5-23-48; sire, 921724; dam, 1753310.	5 dams-----	9	13,046	3.6	469
Used by Reed & Downs, Cambridge.	Difference--	(1-2-0)	-1,336	-.1	-60
EMPEROR CARNATION DE KOL 1094549 -----	6 daughters-	7	13,942	3.5	494
Preliminary proof, 8-22-56; dead ; Pa.	6 dams-----	20	11,128	3.8	422
Born, 1-23-50; sire, 830714; dam, 2644590.	Difference--	(5-1-4)	+2,814	-.3	+72
Used by Harry Beach, Roaring Spring.					
EMPEROR DEWDROP BONHEUR 1087335-----	6 daughters-	6	12,011	3.9	466
Preliminary proof, 3-13-56; alive ; Va.	6 dams-----	17	12,555	3.9	490
Born, 9-1-49; sire, 829903; dam, 2998033.	Difference--	(3-4-2)	-544	.0	-24
Used by F.W. McComb, Bluemont.					
EVEREADY DESIGN DESIGNER 1103927-----	14 daughters	18	11,735	3.6	428
Born, 8-16-49; proved, 8-13-56; ; Conn.	12 daughters	15	11,684	3.6	426
Sire, 997364; dam, 1909580.	12 dams-----	42	12,913	3.7	473
Used by Loomis School, Windsor.	Difference--	(2-9-1)	-1,229	-.1	-47
FALFADALE PEERLESS COLANTHA 1094994 -	9 daughters-	10	14,052	3.5	486
Preliminary proof, 8-30-56; alive; Mich.	6 daughters-	7	13,999	3.4	478
Born, 10-11-49; sire, 923436; dam, 2132033.	6 dams-----	13	13,346	3.4	449
Used by Peter Koelsch, Standish.	Difference--	(4-5-5)	+553	.0	+29
FALLON ACRES DE VRIES JEROME 1073279---14 daughters		17	11,434	3.6	415
Born, 1-25-49; proved, 8-28-56; ; N. Y.	14 dams----	50	11,926	3.6	433
Sire, 808678; dam, 2510469.	Difference--	(5-6-6)	-492	.0	-18
Used by Floyd Halbert, Constable.					
FARFIELDS EXCELLENCY RAG APPLE					
1085777-----	7 daughters-	7	14,461	3.7	541
Preliminary proof, 8-22-56; ; Nebr.	7 dams-----	20	12,957	4.5	587
Born, 10-9-49; sire, 827103; dam, 2596940.	Difference--	(5-0-4)	+1,504	-.8	-46
Used by William Ehrisman, Beemer.					
FARFIELDS KORNDYKE CHAMPION 1075361--	17 daughters	26	11,234	3.5	399
Born, 11-18-48; proved, 8-22-56; dead ; Mich.	16 daughters	25	11,261	3.5	400
Sire, 897605; dam, 1944511.	16 dams----	47	11,429	3.5	402
Used by Fred Palma, Ypsilanti.	Difference--	(8-11-8)	-168	.0	-2
FAYNE RAG APPLE PABST ELMER 1089471 --	6 daughters-	9	12,493	3.8	480
Preliminary proof, 3-24-56; dead ; Ind.	6 dams-----	30	13,653	3.7	509
Born, 12-11-48; sire, 921992; dam, 2683018.	Difference--	(1-4-3)	-1,160	+1	-29
Used by Albert Ewel, Decatur.					
FOBES ORMSBY BEETS KING 1093196-----	10 daughters	11	12,258	3.6	440
Preliminary proof, 8-27-56; ; Ill.	7 daughters-	8	12,064	3.6	438
Born, 10-14-49; sire, 949041; dam, 2742381.	7 dams-----	21	12,215	3.7	453
Used by Charles H. Johnsen & Son, Saint Charles.	Difference--	(4-4-3)	-151	-.1	-15
FRANKLAN FRYSLAN TRITOMIA 1086559-----	7 daughters-	7	12,196	3.7	452
Preliminary proof, 8-13-56; ; Ind.	7 dams-----	25	12,601	3.6	448
Born, 8-26-49; sire, 873273; dam, 2246859.	Difference--	(3-6-4)	-405	+1	+4
Used by Seberger & Fetsch, Schererville.					
FRANLO CHIP RELUM 1100290-----	7 daughters-	10	9,929	3.5	349
Preliminary proof, 8-13-56; dead ; Minn.	6 daughters-	8	9,891	3.5	348
Born, 10-9-49; sire, 808285; dam, 2435847.	6 dams-----	24	11,803	3.3	391
Used by Aloys Westrup, Litchfield.	Difference--	(1-5-2)	-1,912	+2	-43

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
FRANLO MODEL MONTE CARLO 1091509 ----	7 daughters-	7	11,164	4.3	479
Preliminary proof, 8-24-56; ; N. Y.	7 dams-----	26	11,743	3.6	426
Born, 8-28-49; sire, 1028260; dam, 2849197.	Difference--	(3-7-5)	-579	+7	+53
Used by Henry W. Sampson, Vernon Center.					
GAUGERHOLM ORMSBY GYPSY GINGER					
1108437-----	8 daughters-	9	10,118	3.6	369
Preliminary proof, 8-20-56; ; Pa.	7 daughters-	7	9,492	3.7	350
Born, 2-9-49; sire, 759509; dam, 2381450.	7 dams-----	8	11,242	3.6	404
Used by A. F. Reimensnyder & Son, Milton.	Difference--	(3-3-1)	-1,750	+1	-54
G C B MAJOR DE KOL POSCH 1033353-----	8 daughters-	10	11,266	3.4	385
Preliminary proof, 8-31-56; ; N. Y.	7 daughters-	9	11,318	3.4	389
Born, 3-6-49; sire, 872631; dam, 2377716.	7 dams-----	16	12,154	3.4	411
Used by L. C. Smith, West Henrietta.	Difference--	(3-4-3)	-836	.0	-22
GENERAL LUXWOOD BELLE 1093973-----	7 daughters-	7	13,615	3.5	471
Preliminary proof, 8-14-56; ; Iowa.	7 dams-----	23	13,107	3.4	447
Born, 9-25-49; sire, 1043101; dam, 2744365.	Difference--	(6-4-4)	+508	+1	+24
Used by J. E. Entz & Sons, Waterloo.					
GLADTIME EDUCATOR CLIMAX 1109789-----	9 daughters-	9	12,524	3.7	462
Preliminary proof, 8-22-56; ; N. Y.	9 dams-----	37	13,003	3.5	452
Born, 8-16-49; sire, 1022593; dam, 2912328.	Difference--	(4-7-5)	-479	+2	+10
Used by Carlton Head, Waterville.					
GLENODEN MARKSMAN ADVOCATE 1087302--	11 daughters	11	10,025	3.5	349
Born, 10-27-49; proved, 8-13-56; ; N. Y.	10 daughters	10	10,073	3.5	351
Sire, 1002274; dam, 2512898.	10 dams-----	28	8,929	3.6	317
Used by Richard Kahflin, Athens.	Difference--	(9-5-7)	+1,144	-1	+34
GLENODEN WATCHMAN 1085140 -----	8 daughters-	8	13,520	3.6	490
Preliminary proof, 8-22-56; ; N. Y.	8 dams-----	23	14,440	3.4	490
Born, 11-5-49; sire, 1002274; dam, 2449719.	Difference--	(3-7-4)	-920	+2	0
Used by Plankenhorn Brothers, Hyde Park.					
GLORYDALE HOPEWELL DEAN 1087680-----	7 daughters-	8	10,673	3.6	380
Preliminary proof, 8-22-56; ; N. Y.	6 daughters-	7	10,628	3.6	379
Born, 5-19-49; sire, 761977; dam, 2615596.	6 dams-----	17	8,934	3.6	323
Used by Ward R. Evans, Georgetown.	Difference--	(6-3-6)	+1,694	.0	+56
GOODELL IDEAL SUCCESSOR 1070787-----	6 daughters-	7	13,262	3.6	478
Preliminary proof, 8-28-56; ; Mich.	5 daughters-	6	12,923	3.6	469
Born, 1-8-49; sire, 901451; dam, 2419798.	5 dams-----	8	11,453	4.2	479
Used by Mrs. R. G. Dunning, Goodells.	Difference--	(3-0-3)	+1,470	-6	-10
GOOD ENOUGH SIR ROAMER BELLE 1093714--	5 daughters-	6	12,479	3.9	490
Preliminary proof, 8-14-56; dead; Ill.	5 dams-----	23	13,859	3.9	541
Born, 12-7-49; sire, 959467; dam, 2922610.	Difference--	(0-3-1)	-1,380	.0	-51
Used by Goodenough & Bonneur, Morrison.					
GOOD HOPE PRINCE INVINCIBLE 1058022 ---	5 daughters-	8	12,159	3.6	439
Preliminary proof, 8-31-56; ; Wis.	5 dams-----	12	15,412	3.7	578
Born, 4-17-48; sire, 955404; dam, 2688898.	Difference--	(0-1-0)	-3,253	-1	-139
Used by Borgardt Brothers, Valders.					
GRAY VIEW HANDSOME EMPEROR 1094304 --	8 daughters-	11	10,059	3.7	374
Preliminary proof, 8-22-56; ; Wis.	8 dams-----	27	11,951	4.1	486
Born, 8-13-49; sire, 882390; dam, 2702179.	Difference--	(2-1-0)	-1,892	-4	-112
Used by Walter Siegert, Cleveland.					
GRAY VIEW WAYNE BURKE 1094295 -----	10 daughters	13	12,873	3.6	461
Born, 4-12-49; proved, 8-30-56; ; Wis.	10 dams-----	37	12,712	3.5	440
Sire, 895911; dam, 2411844.	Difference--	(5-8-6)	+161	+1	+21
Used by Russell Vyvyan, Union Grove.					
GREYROCK JILL CHIP 1102090 -----	6 daughters-	6	11,909	3.7	442
Preliminary proof, 8-16-56; ; N. Y.	6 dams-----	18	12,061	3.4	413
Born, 3-27-50; sire, 987049; dam, 2513141.	Difference--	(4-6-3)	-152	+3	+29
Used by Ivan D. Hirt, New Woodstock.					
HALLROSE HAZEL SLEIGH BELL 1089608 ---	6 daughters-	6	14,616	3.6	520
Preliminary proof, 8-24-56; alive; Ohio.	5 daughters-	5	14,695	3.5	517
Born, 12-24-49; sire, 808292; dam, 2083895.	5 dams-----	9	14,510	3.7	542
Used by R. H. Barr, Canton.	Difference--	(3-1-2)	+185	-2	-25
HALO DICTATOR DE KOL COMMANDER					
1087861 -----	6 daughters-	7	11,624	3.4	394
Preliminary proof, 8-24-56; ; N. Y.	5 daughters-	6	12,227	3.4	416
Born, 10-3-49; sire, 1024295; dam, 2727007.	5 dams-----	13	12,465	3.3	415
Used by Alfred Allen, Perry.	Difference--	(2-4-2)	-238	+1	+1

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
HARDEN FARMS COCKROBIN 1097733-----	8 daughters-	9	13,160	3.2	426
Preliminary proof, 8-20-56; ; N. Y.	6 daughters-	7	13,036	3.2	421
Born, 10-16-48; sire, 903720; dam, 2366534.	6 dams-----	19	12,004	3.4	406
Used by Van Horne Farms Inc.,	Difference--	(4-3-3)	+1,034	-.2	+15
Van Hornesville.					
HAVERMONT WINTERTHUR EFFENDE 1149058					
1149058**-----	5 daughters-	7	10,499	3.5	367
Preliminary proof, 8-15-56; ; N. Y.	5 dams-----	16	13,362	3.4	454
Born, 7-23-49; sire, 942456; dam, 2365149.	Difference--	(1-5-1)	-2,863	+.1	-87
Used by Carl Johannsen, Lagrangeville.					
HEDGE ADEAN HARMONY 1086326 -----	27 daughters	28	12,133	4.0	482
Born, 7-30-49; proved, 8-30-56;	17 daughters	18	12,148	4.0	481
Sire, 859510; dam, 2201621.	17 dams-----	24	12,076	3.6	437
Used by Southeastern Pa. Co-op. A. B. A., Pa.	Difference--	(10-14-11)	+72	+.4	+44
HICKORY LAWN BURKE SPORT 1073936 -----	7 daughters-	10	12,876	3.8	495
Preliminary proof, 8-30-56; ; Wis.	7 dams-----	29	11,555	3.5	409
Born, 6-25-48; sire, 884035; dam, 2685343.	Difference--	(6-6-7)	+1,321	+.3	+86
Used by Delmar Moehrke, Chilton.					
HILLTOP SPITFIRE PABST 1068018 **-----	17 daughters	30	11,387	3.7	421
Born, 5-2-47; proved, 8-20-56; ; Vt.	15 daughters	27	11,424	3.7	422
Sire, 760645; dam, 2720315.	15 dams-----	47	10,456	3.9	406
Used by Edward Eurich, Waitsfield.	Difference--	(8-5-7)	+968	-.2	+16
HOOSIER DEAN COLUMBUS 1092182 -----	7 daughters-	8	16,249	3.2	527
Preliminary proof, 8-17-56; dead ; Ind.	7 dams-----	29	16,489	3.5	582
Born, 9-15-48; sire, 921349; dam, 2284114.	Difference--	(3-0-0)	-240	-.3	-55
Used by Stevenson & Walter, North Salem.					
HOWCOJEL ORMSBY STAR 1086843 -----	7 daughters-	8	12,769	3.4	428
Preliminary proof, 8-13-56; dead ; Mass.	5 daughters-	6	13,836	3.5	478
Born, 9-17-49; sire, 730516; dam, 2388994.	5 dams-----	16	12,762	3.7	474
Used by Grafton State Hospital, Grafton.	Difference--	(4-2-4)	+1,074	-.2	+4
HURLWOOD LYONS ORMSBY BURKE 1104711--	6 daughters-	9	14,704	3.4	494
Preliminary proof, 8-8-56; ; Mass.	5 daughters-	8	14,894	3.4	501
Born, 9-9-48; sire, 952424; dam, 2779537.	5 dams-----	8	14,739	3.7	549
Used by J. Walter Hurlburt, Ashley Falls.	Difference--	(3-1-2)	+155	-.3	-48
HYATT PURE ADMIRAL 1108504-----	50 daughters	52	13,093	3.8	491
Born, 11-2-49; AB proof, 8-28-56;	50 dams-----	168	11,646	3.7	429
Sire, 769170; dam, 2197220.	Difference--	(34-32-38)	+1,447	+.1	+62
Used by Western Pa. Co-op. A. B. A., Pa.					
ILEANA MATADOR POSCH 1108713-----	11 daughters	11	13,735	3.4	471
Born, 4-19-50; proved, 8-20-56; alive.	10 daughters	10	13,992	3.5	483
Sire, 835919; dam, 2374801.	10 dams-----	52	13,343	3.7	489
Used by Southern Ill. A. B. A., Ill.	Difference--	(7-4-6)	+649	-.2	-6
INKA NEWMONT MOOIE 1108953 -----	7 daughters-	7	11,700	3.7	434
Preliminary proof, 8-22-56; ; Ill.	7 dams-----	15	10,974	3.6	394
Born, 3-12-50; sire, 889678; dam, 2622258.	Difference--	(4-4-6)	+726	+.1	+40
Used by Harry B. Turley & Son, Greenville.					
INKA SIR BESS FOBES 1096615 -----	5 daughters-	5	9,997	3.7	370
Preliminary proof, 8-30-56; ; N. Y.	5 dams-----	25	11,099	3.7	412
Born, 12-28-49; sire, 761977; dam, 2217299.	Difference--	(1-2-0)	-1,102	.0	-42
Used by Adolph May & K. Bush, Elmira.					
JOHN ORMSBY KING POSCH (TWIN) 1099828---	6 daughters-	6	11,803	3.5	409
Preliminary proof, 8-20-56; ; N. Y.	6 dams-----	9	12,800	3.7	478
Born, 6-24-49; sire, 855721; dam, 3045783.	Difference--	(2-0-2)	-997	-.2	-69
Used by Earl Golden & Son, Horseheads.					
KB SIR CAPTAIN BOLD (TWIN) 1075265 -----	5 daughters-	5	11,493	3.8	432
Preliminary proof, 8-30-56; ; Mich.	5 dams-----	10	10,131	4.0	401
Born, 5-18-49; sire, 822580; dam, 2179759.	Difference--	(3-2-3)	+1,362	-.2	+31
Used by Lutz & Springsted, Howell.					
KEARSARGE MASTER AIM 1086108-----	10 daughters	11	13,630	3.5	478
Preliminary proof, 8-22-56; ; Maine.	7 daughters-	8	13,388	3.5	468
Born, 11-8-49; sire, 984625; dam, 2604970.	7 dams-----	26	12,907	3.8	485
Used by H. C. Briggs & Son, Turner.	Difference--	(3-1-1)	+481	-.3	-17
KELCO KING ORMSBY EMPEROR 1089941 ----	7 daughters-	8	13,659	3.5	475
Preliminary proof, 8-24-56; ; Pa.	6 daughters-	7	14,273	3.4	492
Born, 11-9-49; sire, 1027569; dam, 2255770.	6 dams-----	23	13,133	3.5	459
Used by Malcolm Peters, Beech Creek.	Difference--	(4-2-4)	+1,140	-.1	+33

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
KEYSTONE ROYAL DEAN 1093655-----	10 daughters	11	14,430	3.7	538
Born, 9-25-49; proved, 8-31-56; ; Pa.	10 dams----	36	14,140	3.9	545
Sire, 866146; dam, 2130503.	Difference--	(6-4-5)	+290	-2	-7
Used by B. L. Hindenach, Easton.					
KING DICTATOR ORMSBY OAK 1091625-----	11 daughters	12	10,116	3.7	376
Born, 11-20-49; proved, 8-27-56; ; Minn.	10 daughters	11	10,355	3.7	386
Sire, 969386; dam, 2537170.	10 dams----	30	10,176	3.8	384
Used by Herb Kadelbach, Hutchinson.	Difference--	(6-4-6)	+179	-1	+2
KING REMER FOBES PRIDE 1113210-----	8 daughters-	11	10,818	3.6	386
Preliminary proof, 8-13-56; dead; ; Minn.	8 dams-----	35	9,704	3.6	348
Born, 12-2-49; sire, 1015245; dam, 2120527.	Difference--	(5-5-4)	+1,114	.0	+38
Used by Ray Perbix, Hamburg.					
KING ROCK PIETERTJE ORMSBY 1084009 ----	6 daughters-	8	13,273	3.6	478
Preliminary proof, 8-22-56; dead.	5 daughters-	7	13,141	3.6	477
Born, 5-27-49; sire, 952618; dam, 2838591.	5 dams-----	10	11,664	3.5	411
Used by Dairy Breeders Enterprise, Nebr.	Difference--	(4-4-4)	+1,477	+1	+66
(A. B. A.).					
KNOLLWOOD CHIEF 5TH 1081405-----	5 daughters-	7	9,199	3.8	352
Preliminary proof, 8-31-56; ; Pa.	5 dams-----	21	10,531	3.7	386
Born, 5-21-49; sire, 991576; dam, 2621934.	Difference--	(0-4-1)	-1,332	+1	-34
Used by Raymond G. Allebach, Hatfield.					
LAKE EDGE SIR HEILO LOYAL 1103949,-----	7 daughters-	10	12,460	3.5	434
Preliminary proof, 8-13-56; ; N. Y.	7 dams-----	33	13,196	3.6	475
Born, 5-5-49; sire, 1021492; dam, 2971119.	Difference--	(1-3-2)	-736	-1	-41
Used by Albert Lartz, Lyndonville.					
LAKE PARK SIR DELLA RAG APPLE 1081521--	7 daughters-	8	8,996	3.7	332
Preliminary proof, 8-31-56; ; Wis.	6 daughters-	7	9,311	3.7	346
Born, 6-7-49; sire, 959322; dam, 2538906.	6 dams-----	20	10,169	3.4	347
Used by N. P. Dicesare, Kohler.	Difference--	(2-5-2)	-858	+3	-1
LAWBRO ABBEKERK POSCH 1099680-----	7 daughters-	9	10,387	3.6	373
Preliminary proof, 8-20-56; ; N. Y.	7 dams-----	25	10,110	3.6	364
Born, 10-17-49; sire, 996072; dam, 2281626.	Difference--	(4-4-4)	+277	.0	+9
Used by Henry Scholdt & Son, Nineveh.					
LEN-E-DEE ALMON LOCHINVAR 1081352-----	13 daughters	16	12,501	3.4	422
Preliminary proof, 8-31-56; ; N. Y.	7 daughters-	7	11,872	3.4	405
Born, 3-3-49; sire, 930798; dam, 2800738.	7 dams-----	20	13,330	3.7	498
Used by Ulrich Oertle, Cassville.	Difference--	(2-0-1)	-1,458	-3	-93
LILLYWHITE SUPREME FAYNE 1098318 ----	21 daughters	26	12,762	3.3	422
Born, 10-25-49; proved, 8-20-56; ; Minn.	20 daughters	25	12,737	3.3	421
Sire, 1021488; dam, 2006911.	20 dams-----	68	11,967	3.5	423
Used by Walter Schultz, Nicollet.	Difference--	(3-2-3)	+770	-2	-2
LOCVALE PRINTER QUARTERMASTER					
1084727 -----	20 daughters	20	10,161	3.7	374
Born, 5-9-49; proved, 8-22-56; ; Md.	20 dams-----	78	10,822	3.5	375
Sire, 1014608; dam, 2260320.	Difference--	(10-17-12)	-661	+2	-1
Used by John Crum, Frederick.					
LOWRIDGE WOODY MARKSMAN 1086918-----	8 daughters-	10	12,082	3.8	460
Preliminary proof, 8-22-56; ; Iowa.	8 dams-----	25	12,846	3.4	438
Born, 11-29-49; sire, 952085; dam, 2507697.	Difference--	(2-8-5)	-764	+4	+22
Used by Forrest Robertson, Long Grove.					
LUGINDALE OREN CANARY FOBES 1097148 --	15 daughters	18	11,054	3.9	433
Born, 8-19-49; proved, 8-20-56; dead.	11 daughters	13	10,817	3.8	410
Sire, 953322; dam, 2349047.	11 dams-----	27	12,060	3.6	437
Used by Southern Ill. A. B. A., Ill.	Difference--	(3-8-4)	-1,243	+2	-27
LYREEDALE JUNIOR CHIEFTAIN 1091526 ----	10 daughters	14	11,848	3.4	398
Born, 10-12-48; proved, 8-24-56; dead; ; Ariz.	10 dams-----	36	11,476	3.3	381
Sire, 961999; dam, 1918913.	Difference--	(5-5-5)	+372	+1	+17
Used by C. T. Sharp & Sons, Mesa.					
MAPLEHURST AJAX MARKSMAN 1081205-----	7 daughters-	7	8,735	3.6	312
Preliminary proof, 8-31-56; ; Mass.	7 dams-----	31	9,334	3.8	357
Born, 8-26-49; sire, 925374; dam, 2760950.	Difference--	(2-2-2)	-599	-2	-45
Used by Gilman Elwell, Essex.					
MAPLE LANE BEATRICE REGAL 1097910 ----	9 daughters-	9	14,346	4.0	576
Preliminary proof, 8-20-56; alive; ; Minn.	9 dams-----	30	12,617	3.7	461
Born, 12-31-49; sire, 901195; dam, 2573363.	Difference--	(9-9-9)	+1,729	+3	+115
Used by Alfred H. Hjermstad, Zumbrota.					

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MARDIC PRIDE TRANSMITTER 1102678-----	7 daughters-	8	12,483	3.9	492
Preliminary proof, 8-14-56; dead ; Mich.	7 dams-----	23	14,336	3.5	501
Born, 9-3-49; sire, 812000; dam, 2907464.	Difference--	(0-6-2)	-1,853	+.4	-9
Used by Carl Studer, Hart.					
MARLAND EXPECTATION 1057440-----	8 daughters-	8	13,874	3.4	468
Preliminary proof, 8-31-56; ; Mich.	5 daughters-	5	14,410	3.4	485
Born, 12-14-48; sire, 931106; dam, 2701466.	5 dams-----	5	12,624	3.5	436
Used by L. H. Bamber, Howell.	Difference--	(3-3-4)	+1,786	-.1	+49
MARYDALE KING ORMSBY 1096727 -----	6 daughters-	6	10,846	3.5	382
Preliminary proof, 8-30-56; ; Pa.	6 dams-----	13	11,228	3.6	399
Born, 9-16-49; sire, 1068107; dam, 3160880.	Difference--	(2-4-2)	-382	-.1	-17
Used by Paul Cober, Garrett.					
MASTERPIECE ELMCROFT 1096243 -----	28 daughters	41	11,557	3.6	412
Born, 2-27-48; proved, 8-30-56; ; Pa.	18 daughters	27	11,558	3.6	417
Sire, 122443 CHB; dam, 438022 CHB.	18 dams----	33	12,293	3.6	441
Used by J. G. Sherred & Son, Venango.	Difference--	(8-12-8)	-735	.0	-24
MAYHILL CARNATION INKA 1086562 -----	13 daughters	17	8,310	3.7	308
Preliminary proof, 8-24-56; dead ; Pa.	9 daughters-	11	8,268	3.7	305
Born, 11-23-49; sire, 952421; dam, 2341004.	9 dams-----	25	8,352	3.5	291
Used by John Krall, Susquehanna.	Difference--	(5-8-6)	-84	+.2	+14
MENDOCINO MANDATE 1098857-----	15 daughters	23	14,502	3.5	504
Born, 12-29-48; proved, 8-15-56;	10 daughters	13	14,268	3.6	508
Sire, 879747; dam, 2466498.	10 dams----	21	14,751	3.8	556
Used by Sonoma-Marin Co.-cp. A. B. A., Inc., Calif.	Difference--	(4-1-3)	-483	-.2	-48
MILSONS SIR BESS WAYNE 1096554 -----	18 daughters	22	11,679	3.6	418
Born, 10-27-49; proved, 8-30-56; ; Mich.	14 daughters	16	11,852	3.6	423
Sire, 866761; dam, 2644969.	14 dams----	45	13,693	3.5	485
Used by Charles Woodworth, Eaton Rapids.	Difference--	(4-8-6)	-1,841	+.1	-62
MONOCACY MEADOWS RULER 1070842 -----	9 daughters-	15	13,121	3.5	462
Preliminary proof, 8-29-56; ; Md.	6 daughters-	11	13,087	3.6	467
Born, 12-28-48; sire, 964278; dam, 1945512.	6 dams-----	23	11,674	3.6	425
Used by Fairhaven Farm # 1, Sykesville.	Difference--	(4-4-3)	+1,413	.0	+42
NAN-JAN JOE BURKE 1073974 -----	7 daughters-	10	12,350	3.6	447
Preliminary proof, 8-30-56; ; Mich.	6 daughters-	9	12,850	3.6	459
Born, 12-6-48; sire, 1034273; dam, 2604949.	6 dams-----	22	11,910	3.7	439
Used by Arthur Brown, Croswell.	Difference--	(4-4-3)	+940	-.1	+20
NETHERLAND ORMSBY POSCH BOY 1078237 -	6 daughters-	8	11,650	3.2	369
Preliminary proof, 8-30-56; dead ; Ohio.	5 daughters-	6	11,528	3.1	361
Born, 4-3-49; sire, 782691; dam, 2453056.	5 dams-----	20	12,833	3.3	428
Used by Walter Rose, Circleville.	Difference--	(0-2-0)	-1,305	-.2	-67
NOOKREST DAGWOOD ORMSBY 1093376 -----	6 daughters-	8	14,573	3.7	535
Preliminary proof, 8-24-56; alive ; Mont.	6 dams-----	17	12,562	3.5	434
Born, 12-12-49; sire, 912226; dam, 2957045.	Difference--	(4-6-6)	+2,011	+.2	+101
Used by John Dykstra, Manhattan.					
NORDAR LOCHINVAR CHAMP 1093303-----	7 daughters-	7	11,592	4.0	469
Preliminary proof, 8-27-56; ; Mich.	7 dams-----	21	12,737	3.9	494
Born, 12-30-49; sire, 985359; dam, 2667075.	Difference--	(2-4-2)	-1,145	+.1	-25
Used by Alan Davis, Sandusky.					
NORTHWOOD BANNER BELMONT 1108909-----	5 daughters-	5	12,782	3.8	485
Preliminary proof, 8-20-56; ; Wis.	5 dams-----	18	11,576	3.6	419
Born, 10-4-49; sire, 916957; dam, 3033553.	Difference--	(3-3-4)	+1,206	+.2	+66
Used by Myron Klotz, Plain.					
NYLCO TIMOTHY POSCH 1101888-----	6 daughters-	7	13,125	3.4	448
Preliminary proof, 8-14-56; ; N. Y.	6 dams-----	29	12,299	3.5	431
Born, 10-10-49; sire, 960839; dam, 2840140.	Difference--	(5-3-5)	+826	-.1	+17
Used by Harold C. Niles, Smyrna.					
OAKTON CORNUCOPIA PIEBE MASTER					
1108323**-----	6 daughters-	6	12,932	3.4	444
Preliminary proof, 8-15-56; alive ; Ohio.	6 dams-----	17	13,639	3.6	487
Born, 3-1-50; sire, 953849; dam, 2667337.	Difference--	(2-2-3)	-707	-.2	-43
Used by Richard E. Lawrence, Marion.					
OLLIE RAG APPLE INKA 1109392-----	5 daughters-	5	11,548	3.5	409
Preliminary proof, 8-22-56; ; Wis.	5 dams-----	22	10,023	3.5	353
Born, 2-18-50; sire, 1039814; dam, 2905628.	Difference--	(4-4-4)	+1,525	.0	+56
Used by S. B. Jones & Son, Watertown.					

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
OOSTIE PRIDE OF THE HOMESTEADS 1057739-22 daughters	29	12,343	3.8	471	
Born, 2-17-48; proved, 8-31-56;	19 daughters	25	12,092	3.9	467
Sire, 878259; dam, 2301966.	19 dams----	63	12,381	3.6	452
Used by Southern Wis. Co-op. A.B.A., Wis.	Difference--	(7-12-9)	-289	+.3	+15
OREGON PONTIAC JASPER 1105608-----9 daughters-	11	9,631	3.6	342	
Preliminary proof, 8-8-56; alive ; Oreg.	5 daughters-	6	10,262	3.6	368
Born, 10-26-48; sire, 826043; dam, 2426169.	5 dams-----	8	11,215	3.6	406
Used by Eastern Oreg. State Hospital,	Difference--	(2-2-2)	-953	.0	-38
Pendleton.					
ORMSBY TOITILLA WAYNE 1073731-----6 daughters-	13	12,358	3.5	439	
Preliminary proof, 8-28-56; ; N. Dak.	5 daughters-	10	12,166	3.6	436
Born, 9-25-48; sire, 1025520; dam, 2744065.	5 dams-----	11	11,263	3.6	401
Used by Klusmann Stock Farm, New Salem.	Difference--	(4-3-3)	+903	.0	+35
OTCO ADMIRAL STARDUST 1071172-----7 daughters-	8	11,518	3.6	418	
Preliminary proof, 8-28-56; ; Pa.	7 dams-----	30	11,655	3.7	434
Born, 4-3-49; sire, 938154; dam, 2513042.	Difference--	(3-4-4)	-137	-.1	-16
Used by Alvin D. Carter, McDonald.					
OTCO RO VAR PROSPECT 1090558 -----6 daughters-	8	10,847	3.5	374	
Preliminary proof, 8-24-56; dead ; Ohio.	5 daughters-	7	11,372	3.4	386
Born, 12-21-49; sire, 877826; dam, 2471485.	5 dams-----	21	12,619	3.2	406
Used by Melvin S. Hilty, Columbus Grove.	Difference--	(0-5-2)	-1,247	+.2	-20
PABST COMRO FINEL 1070202-----5 daughters-	6	10,177	3.5	361	
Preliminary proof, 8-28-56; ; Wis.	5 dams-----	18	9,645	3.4	325
Born, 4-16-49; sire, 959466; dam, 2782414.	Difference--	(3-5-3)	+532	+.1	+36
Used by Gramling & Mundshau, Dousman.					
PABST POSCH ROCLARE 1092843 -----10 daughters	10	10,243	3.6	368	
Born, 1-28-50; proved, 8-17-56;	10 dams----	44	12,765	3.8	490
Sire, 835919; dam, 2489887.	Difference--	(1-1-1)	-2,522	-.2	-122
Used by Tri-State Co-op. A.B.A., Wis.					
PABST ROAMER OLIVER 1102436-----50 daughters	50	12,361	3.8	473	
Born, 3-8-50; AB proof, 8-27-56;	50 dams----	164	11,294	3.6	406
Sire, 859213; dam, 3073680.	Difference--	(35-44-41)	+1,067	+.2	+67
Used by Western Pa. Co-op. A.B.A., Pa.					
PABST STATESMAN 1091411 -----8 daughters-	11	13,709	3.8	521	
Preliminary proof, 8-24-56; alive ; Ill.	8 dams-----	37	11,767	3.8	445
Born, 8-8-49; sire, 859213; dam, 2753390.	Difference--	(6-4-6)	+1,942	.0	+76
Used by Mooseheart Farm, Mooseheart.					
PECORALDALE CARMEN CAVALERO					
1100584** -----14 daughters	24	14,619	3.6	527	
Born, 1-7-48; proved, 8-8-56; alive ; Pa.	12 daughters	20	14,595	3.6	526
Sire, 798833; dam, 2163477.	12 dams----	53	12,045	3.5	424
Used by Pecora Brothers, Drums.	Difference--	(11-8-11)	+2,550	+.1	+102
PENDER VALLEY A B EMPEROR 1092537 ----7 daughters-	8	13,190	3.4	452	
Preliminary proof, 8-17-56; ; N. Y.	6 daughters-	7	12,925	3.5	449
Born, 1-12-50; sire, 1003577; dam, 2599197.	6 dams-----	22	13,105	3.8	494
Used by Raymond Wheaton, Cohocton.	Difference--	(3-1-3)	-180	-.3	-45
PIEBE SEGIS ALCARTRA JOHN 1102471-----13 daughters	20	12,504	3.4	425	
Preliminary proof, 8-14-56; ; Pa.	7 daughters-	10	12,324	3.4	415
Born, 5-24-48; sire, 842781; dam, 2944710.	7 dams-----	11	12,967	3.4	444
Used by Glick Brothers, Mount Pleasant.	Difference--	(4-4-3)	-643	.0	-29
PIETERTJE EMPEROR MERCEDES 1104804---5 daughters-	9	12,084	3.9	473	
Preliminary proof, 8-8-56; dead ; N. Y.	5 dams-----	25	12,732	3.6	453
Born, 2-25-49; sire, 868335; dam, 2373788.	Difference--	(2-5-3)	-648	+.3	+20
Used by Floyd Taylor, Black River.					
PINWOOD MELCROSS PRINCE (TWIN) 1098043-5 daughters-	5	9,317	3.9	362	
Preliminary proof, 8-20-56; ; N. Y.	5 dams-----	19	10,062	3.5	351
Born, 8-31-49; sire, 934486; dam, 2253489.	Difference--	(2-4-4)	-745	+.4	+11
Used by Frank Dolfint, Winterton.					
POSCH KORNDYKE LOCHINVAR 1088124 -----8 daughters-	8	10,250	3.5	363	
Preliminary proof, 8-13-56; ; N. Y.	8 dams-----	30	11,244	3.8	422
Born, 9-23-49; sire, 1023690; dam, 2043581.	Difference--	(2-2-2)	-994	-.3	-59
Used by John Bates, Hynds ville.					
PRIMROSE CENTER T BUD 1098105 -----7 daughters-	7	12,649	3.8	476	
Preliminary proof, 8-20-56; ; Wis.	6 daughters-	6	12,625	3.7	468
Born, 2-3-50; sire, 1030865; dam, 2368165.	6 dams-----	27	12,203	3.7	451
Used by Melvin Werndl, Belleville.	Difference--	(4-4-4)	+422	.0	+17

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
RAG APPLE CENTER LANE EXPLORER					
1112013-----	7 daughters-	8	12,854	4.1	529
Preliminary proof, 8-8-56; ; Pa.	6 daughters	7	12,955	4.0	518
Born, 10-15-49; sire, 854210; dam, 2977967.	6 dams-----	19	13,570	3.7	506
Used by National Agriculture College, Farm School.	Difference--	(1-4-4)	-615	+.3	+12
RAINBOW BOLD F 1099396-----					
	9 daughters-	9	15,483	3.5	541
Preliminary proof, 8-15-56; dead; Mich.	8 daughters-	8	15,131	3.5	531
Born, 3-18-49; sire, 941181; dam, 2413293.	8 dams-----	21	12,054	3.6	430
Used by Edwin Baker, Bad Axe.	Difference--	(7-5-8)	+3,677	-.1	+101
RAINBOW ROBINHOOD TWO ROSES 1104226---					
	6 daughters-	7	13,238	3.7	495
Preliminary proof, 8-8-56; dead; Mich.	6 dams-----	33	14,930	3.7	557
Born, 7-6-49; sire, 989077; dam, 2296905.	Difference--	(2-4-2)	-1,692	.0	-62
Used by Hugh Osterle, Webberville.					
RAY-LOU CAVALIER HARRY 1104077-----					
	8 daughters-	10	12,091	3.5	422
Preliminary proof, 8-8-56; dead; N. Y.	7 daughters-	9	12,200	3.4	420
Born, 11-29-48; sire, 863791; dam, 1974352.	7 dams-----	29	14,547	3.6	518
Used by Raymond Albrechtsen, Ithaca.	Difference--	(2-5-2)	-2,347	-.2	-98
REDFIELD KING FOBES EUNICE 1104372-----					
	6 daughters-	7	10,271	3.6	367
Preliminary proof, 8-8-56; dead; S. Dak.	5 daughters-	6	10,522	3.5	373
Born, 3-31-50; sire, 763846; dam, 2224242.	5 dams-----	12	11,157	3.2	359
Used by Ralph Liebe, Milbank.	Difference--	(2-5-2)	-635	+.3	+14
REEDHILL JACKSON VEDICT-VAR 1092141 ---					
	8 daughters-	8	12,422	3.5	436
Preliminary proof, 8-17-56; ; N. Y.	6 daughters-	6	12,196	3.5	431
Born, 8-27-49; sire, 966000; dam, 2239668.	6 dams-----	16	12,869	3.8	484
Used by E. R. Cotterill & Sons, Dryden.	Difference--	(3-2-2)	-673	-.3	-53
REMER EDGEWOOD 1091763 -----					
	10 daughters	13	15,047	3.4	510
Born, 9-3-49; proved, 8-17-56; dead; Minn.	10 dams-----	40	10,986	3.2	355
Sire, 1015245; dam, 2676827.	Difference--	(10-7-10)	+4,061	+.2	+155
Used by Stanley Gregor, Hutchinson.					
RENNE BOHM CANARY INKA PRINCE 1073720-					
	5 daughters-	7	10,700	3.4	361
Preliminary proof, 8-28-56; ; Wis.	5 dams-----	9	9,998	3.5	352
Born, 8-13-48; sire, 750581; dam, 2347259.	Difference--	(4-1-3)	+702	-.1	+9
Used by Franklin Bradley, Evansville.					
RIDGEPORT ADMIRAL SPOFFORD 1105445----					
	5 daughters-	5	15,030	3.2	478
Preliminary proof, 8-8-56; ; Wash.	5 dams-----	22	14,439	3.6	514
Born, 1-19-50; sire, 914865; dam, 2131298.	Difference--	(3-0-2)	+591	-.4	-36
Used by Ridgeport Dairy, Vancouver.					
RINKLAND BURKE BILLY 1070157 -----					
	10 daughters	13	11,390	3.6	409
Born, 1-12-49; proved, 8-22-56; ; Mich.	10 dams-----	24	11,922	3.7	441
Sire, 874002; dam, 2322370.	Difference--	(4-6-3)	-532	-.1	-32
Used by Fred Palma, Ypsilanti.					
ROCKCREST ONA PRIDE 1100342-----					
	8 daughters-	9	13,592	3.4	461
Preliminary proof, 8-14-56; ; Iowa.	8 dams-----	27	13,379	3.3	448
Born, 2-5-50; sire, 886174; dam, 2768189.	Difference--	(4-6-4)	+213	+.1	+13
Used by Ben Erickson & Son, Postville.					
ROCK VALLEY PABST BURKE CANARY					
1098828-----	5 daughters-	6	11,441	4.2	475
Preliminary proof, 8-15-56; alive; Wis.	5 dams-----	23	10,710	4.0	426
Born, 1-19-50; sire, 920540; dam, 2415341.	Difference--	(3-3-4)	+731	+.2	+49
Used by Rollo Hembrook, Chetek.					
ROLLING KNOLL GENERAL TRIUNE 1091522 --					
	11 daughters	14	12,518	3.5	432
Preliminary proof, 8-24-56; ; Md.	7 daughters-	10	12,506	3.4	420
Born, 9-23-49; sire, 838205; dam, 2533093.	7 dams-----	14	12,744	3.5	443
Used by Md. House of Correction, Jessup.	Difference--	(4-3-2)	-238	-.1	-23
ROSNI LETITIA HOMESTEAD BURKE 1070589--					
	8 daughters-	9	12,958	3.7	481
Preliminary proof, 8-28-56; dead; Va.	7 daughters-	8	12,801	3.7	471
Born, 3-22-49; sire, 831977; dam, 2075137.	7 dams-----	16	12,914	3.7	483
Used by Frank S. Walker, Orange.	Difference--	(3-3-3)	-113	.0	-12
ROYAL COLANTHA RAG APPLE 1099985 -----					
	9 daughters-	10	11,543	4.0	463
Preliminary proof, 8-17-56; dead; Ill.	9 dams-----	25	12,582	3.9	491
Born, 2-1-50; sire, 923749; dam, 2483165.	Difference--	(4-5-5)	-1,039	+.1	-28
Used by Louis H. Holm & Son, Mokena.					

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
RUBILYN ARTIS ADMIRAL 1057406 -----	5 daughters-	5	7,769	3.8	298
Preliminary proof, 8-30-56; ; Wis.	5 dams-----	17	10,514	3.5	373
Born, 9-7-48; sire, 986606; dam, 2394516.	Difference--	(0-3-0)	-2,745	+3	-75
Used by Ward Brothers, Ft. Atkinson.					
RUNNINGWELL PONTIAC AAGGIE 1082840----	10 daughters	13	12,313	3.7	453
Born, 3-18-49; proved, 8-31-56; ; Mich.	10 dams-----	32	14,274	3.6	517
Sire, 996049; dam, 2794152.	Difference--	(2-6-2)	-1,961	+1	-64
Used by Louis Ban Bergen, Custer.					
ST CROIXCO REGAL LAD 1086220-----	8 daughters-	9	14,133	4.0	564
Preliminary proof, 8-13-56; dead ; Wis.	8 dams-----	26	15,116	3.8	571
Born, 9-27-49; sire, 901195; dam, 2599055.	Difference--	(4-7-4)	-983	+2	-7
Used by St. Croix Co. Hospital, New Richmond.					
ST R FOBES POSCH 1103307-----	6 daughters-	6	9,371	2.3	310
Preliminary proof, 8-14-56; ; Ky.	6 dams-----	22	9,115	3.2	289
Born, 1-20-50; sire, 890360; dam, 2889496.	Difference--	(4-5-4)	+256	+1	+21
Used by St. Rose Priory, Springfield.					
SANATORIAN AAGGIE OSTAN 1107778 -----	8 daughters-	8	11,340	3.3	372
Preliminary proof, 8-20-56; ; Mo.	6 daughters-	6	12,033	3.3	396
Born, 12-7-49; sire, 820040; dam, 2882570.	6 dams-----	11	13,670	3.4	469
Used by Mo. State Sanatorium, Mt. Vernon.	Difference--	(2-2-2)	-1,637	-1	-73
SANDHURST KING PERFECTION 1100346 -----	5 daughters-	5	12,475	3.9	481
Preliminary proof, 8-16-56; dead ; Ill.	5 dams-----	19	11,776	3.7	434
Born, 3-12-50; sire, 808860; dam, 2329960.	Difference--	(2-4-4)	+699	+2	+47
Used by Ward & Smith, Rock Falls.					
SANDSDALE TENSEN RAG APPLE 1101540----	8 daughters-	8	8,834	3.6	321
Preliminary proof, 8-13-56; dead ; Pa.	6 daughters-	6	9,613	3.7	356
Born, 1-4-50; sire, 1015792; dam, 2990866.	6 dams-----	12	9,110	3.6	325
Used by Ben Sheldon, Laceyville.	Difference--	(4-5-4)	+503	+1	+31
SEGIS SPRING FARM OLLIE 1096128 -----	6 daughters-	6	10,823	3.6	386
Preliminary proof, 8-30-56; ; Pa.	5 daughters-	5	10,797	3.5	382
Born, 2-5-49; sire, 1052441;	5 dams-----	8	13,715	3.6	494
dam, 715140 CHB.	Difference--	(0-2-0)	-2,918	-1	-112
Used by James W. Rode, Halifax.					
SEVEN-UP X DUNLOGGIN BLACKIE 1096868---	12 daughters	15	13,219	3.3	437
Born, 4-15-49; proved, 8-20-56; ; N. Y.	12 dams-----	51	12,140	3.6	442
Sire, 966457; dam, 2494257.	Difference--	(7-1-6)	+1,079	-3	-5
Used by Claus Mollenhauer, Lawyersville.					
SHIAWANA ISA ORMSBY 1093240-----	12 daughters	12	11,557	3.7	430
Preliminary proof, 8-27-56; ; Mich.	7 daughters-	7	11,893	3.7	443
Born, 11-28-49; sire, 866063; dam, 2914447.	7 dams-----	15	11,452	3.6	414
Used by Fred Hauck, Shepherd.	Difference--	(5-4-5)	+441	+1	+29
SHIAWANA MUTUAL PAUL 17TH 1087974 ----	10 daughters	10	18,696	3.7	697
Born, 10-8-49; proved, 8-24-56; alive.	10 dams-----	42	14,985	3.8	571
Sire, 862256; dam, 2704862.	Difference--	(9-4-9)	+3,711	-1	+126
Used by American Breeders Service, Ind. (A. B. A.).					
SIR LOCHINVAR KING 1092787 -----	5 daughters-	6	11,205	3.6	400
Preliminary proof, 8-17-56; ; Wis.	5 dams-----	15	12,303	3.3	408
Born, 11-21-47; sire, 980958; dam, 2739990.	Difference--	(2-4-3)	-1,098	+3	-8
Used by Jay Sheafor, Jr., Richland Center.					
SIR PABST KORNDYKE ROAMER 1088438 ----	8 daughters-	9	13,520	3.7	504
Preliminary proof, 8-13-56; dead ; Wis.	6 daughters-	6	13,742	3.7	511
Born, 9-1-49; sire, 959466; dam, 2585846.	6 dams-----	31	14,732	3.4	498
Used by Albert Immel & Son, Fon du Lac.	Difference--	(3-5-5)	-990	+3	+13
SIR PONTIAC JEWEL PABST 1080569 -----	11 daughters	18	11,586	3.6	418
Preliminary proof, 8-30-56; ; N. Y.	8 daughters-	14	11,081	3.6	396
Born, 12-25-47; sire, 192814 CHB;	8 dams-----	25	12,162	3.0	371
dam, 3113264.	Difference--	(5-6-6)	-1,081	+6	+25
Used by Tomlinson Brothers, Wales Center.					
SIR REMER GYPSIE FOBES 1073252-----	9 daughters-	11	10,437	3.6	374
Preliminary proof, 8-28-56; ; Minn.	8 daughters-	10	9,803	3.6	350
Born, 12-15-48; sire, 1015245; dam, 2788111.	8 dams-----	21	11,752	3.7	435
Used by Lloyd Christenson, Excelsior.	Difference--	(1-5-1)	-1,949	-1	-85

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SIR STRATHMORE SUPREME 1057424-----	6 daughters-	8	10,938	3.8	416
Preliminary proof, 8-31-56; ; Wis.	6 dams-----	34	12,005	3.5	423
Born, 12-16-48; sire, 903887; dam, 2573533.	Difference--	(1-4-2)	-1,067	+3	-7
Used by Arnold Appenfeldt, Juneau.					
SKOKIE LILITH SUPPLY MASTER 1093397 ---	6 daughters-	9	14,995	3.8	565
Preliminary proof, 8-24-56; ; Ill.	6 dams-----	16	15,121	3.8	572
Born, 8-15-49; sire, 1015037; dam, 2848357.	Difference--	(3-3-3)	-126	0	-7
Used by Henry Wegener, Ingleside.					
SONNY CARNATION BLANCH 1097849 -----	5 daughters-	5	10,243	3.7	374
Preliminary proof, 8-20-56; ; Minn.	5 dams-----	13	9,092	3.4	313
Born, 11-16-49; sire, 828803; dam, 2441683.	Difference--	(4-4-5)	+1,151	+3	+61
Used by John Wessel, Hamel.					
SPRINGDALE POSCH BOY 1104017-----	9 daughters-	11	12,188	3.8	460
Preliminary proof, 8-13-56; ; N. Y.	9 dams-----	40	11,241	3.7	418
Born, 9-23-49; sire, 1067388; dam, 2452828.	Difference--	(7-7-7)	+947	+1	+42
Used by C. A. Dorr, Watertown.					
SPRINGROCK LUCIFER ARNOLD 1097292 -----	6 daughters-	8	13,464	3.4	457
Preliminary proof, 8-20-56; ; Kans.	6 dams-----	29	12,385	3.4	420
Born, 8-12-49; sire, 933526; dam, 2388447.	Difference--	(5-3-5)	+1,079	0	+37
Used by Cecil Hornbaker, Stafford.					
STEVELAWN TRIUNE ALICE 1108927-----	8 daughters-	11	11,664	3.7	434
Preliminary proof, 8-20-56; ; Mich.	7 daughters-	10	11,576	3.7	430
Born, 12-10-48; sire, 975159; dam, 1522669.	7 dams-----	19	10,973	3.7	407
Used by Town Brothers, Greenville.	Difference--	(4-3-3)	+603	0	+23
STONEFIELD INKA ORMSBY CYRUS 1108873---	5 daughters-	5	13,810	3.8	524
Preliminary proof, 8-20-56; ; N. Y.	5 dams-----	16	12,961	3.7	479
Born, 1-23-50; sire, 822913; dam, 2722255.	Difference--	(4-3-4)	+849	+1	+45
Used by Joseph Rakowiecki, Estate, Salisbury Mills.					
STORRS ORMSBY DISTINCTION 1076273 -----	10 daughters	19	12,423	3.8	470
Preliminary proof, 8-30-56; dead.	8 daughters-	17	12,547	3.7	466
Born, 12-27-48; sire, 803878; dam, 2520852.	8 dams-----	26	13,150	3.7	485
Used by Conn. A. B. A., inc., Conn.	Difference--	(3-3-4)	-603	0	-19
STRATTON GOVERNOR MAGIC 1071441-----	6 daughters-	7	11,753	4.0	472
Preliminary proof, 8-28-56; ; Colo.	6 dams-----	28	12,313	3.8	469
Born, 4-5-45; sire, 1001766; dam, 2009895.	Difference--	(2-5-2)	-560	+2	+3
Used by John Sloan & Sons, Berthoud.					
SUNNYBROOK STAR PABST COMET 1112003--	6 daughters-	9	15,023	3.6	536
Preliminary proof, 8-8-56; dead; Ill.	6 dams-----	9	13,771	3.5	484
Born, 5-26-49; sire, 959466; dam, 2202834.	Difference--	(4-4-4)	+1,252	+1	+52
Used by William Angle, Dakota.					
SUSSEX GOVERNOR MERRYMAKER 1093219 ---	8 daughters-	8	12,651	3.3	417
Preliminary proof, 8-20-56; ; Del.	8 dams-----	36	12,323	3.6	438
Born, 1-21-50; sire, 849689; dam, 2148465.	Difference--	(4-1-3)	+328	-3	-21
Used by Joseph Moore, Dover.					
SUSSEX INKA INVINCIBLE 1098221 -----	10 daughters	13	12,682	3.7	470
Preliminary proof, 8-20-56; ;	7 daughters-	8	13,106	3.7	481
Born, 11-14-49; sire, 834583; dam, 2253590.	7 dams-----	21	13,878	3.4	470
Used by N. C. State College A. B. A., N. C.	Difference--	(3-6-3)	-772	+3	+11
SUSSEX INKA PROGRESSOR 1098222 -----	8 daughters-	8	12,260	3.8	466
Preliminary proof, 8-20-56; dead; Md.	7 daughters-	7	11,900	3.8	450
Born, 12-6-49; sire, 834583; dam, 2304378.	7 dams-----	24	13,075	3.6	473
Used by Joseph T. Huffer, Middletown.	Difference--	(2-5-3)	-1,175	+2	-23
SUSSEX ROBINHOOD MADCAP 1141306**-----	7 daughters-	7	13,562	4.1	555
Preliminary proof, 8-28-56; alive; Pa.	7 dams-----	26	13,593	3.8	520
Born, 1-17-51; sire, 1033250; dam, 2893011.	Difference--	(4-5-5)	-31	+3	+35
Used by Dr. J. E. Stricklen, Chambersburg.					
TALLCORN DICTATOR LILLY 1058397 -----	5 daughters-	8	13,883	3.7	512
Preliminary proof, 8-31-56; ; Iowa.	5 dams-----	14	13,092	3.7	491
Born, 10-8-48; sire, 866279; dam, 2674860.	Difference--	(2-2-3)	+791	0	+21
Used by Earl Gerlach, St. Ansgar.					
TESCH ORMSBY BARTA PRIDE 1096750 -----	10 daughters	12	10,812	3.7	397
Preliminary proof, 8-20-56; ; Minn.	7 daughters-	8	10,537	3.7	388
Born, 10-23-49; sire, 962530; dam, 2435022.	7 dams-----	18	11,686	3.6	417
Used by Henry Zimmerman & Son, Waseca.	Difference--	(3-5-2)	-1,149	+1	-29

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
THENDARA PLEDGE HENO ZEUS 1058922 -----	7 daughters-	12	13,996	3.6	501
Preliminary proof, 8-31-56; ; N. J.	5 daughters-	9	14,555	3.5	511
Born, 2-7-49; sire, 1008399; dam, 2453788.	5 dams-----	15	11,919	3.5	423
Used by Richard L. Crouse, Phillipsburg.	Difference--	(4-2-4)	+2,636	.0	+88
TOWERLINE BURKE CORNELL ORMSBY					
1086971-----	8 daughters-	8	14,162	3.6	508
Preliminary proof, 8-22-56; dead ; Mich.	7 daughters-	7	14,355	3.6	510
Born, 7-27-49; sire, 975414; dam, 2528845.	7 dams-----	26	14,185	3.7	521
Used by John Detmers & Son, Ionia.	Difference--	(4-5-3)	+170	-.1	-11
TOWERLINE SENATOR ORMSBY JEWEL					
1086969-----	10 daughters	15	10,926	3.5	380
Preliminary proof, 8-13-56; dead ; Mich.	6 daughters-	7	10,813	3.5	373
Born, 4-13-49; sire, 975414; dam, 1916350.	6 dams-----	10	12,372	3.5	437
Used by Charles Snyder, Marshall.	Difference--	(1-4-1)	-1,559	.0	-64
TRULAN BURKE PILOT KING (TWIN) 1112371--	9 daughters-	9	10,383	3.4	354
Preliminary proof, 8-13-56; ; N. Y.	9 dams-----	36	12,150	3.4	414
Born, 11-13-49; sire, 922108; dam, 2307936.	Difference--	(2-7-1)	-1,767	.0	-60
Used by C. A. Eccleston, Hamilton.					
VAN BOVELS WONDER BOY 1103979-----	6 daughters-	7	14,711	3.4	496
Preliminary proof, 8-13-56; ; Iowa.	6 dams-----	21	12,260	3.3	411
Born, 1-7-50; sire, 1035423; dam, 2715974.	Difference--	(5-4-6)	+2,451	+.1	+87
Used by J. R. Rasmussen & Son, Maynard.					
VEEMAN LUCKY STRIKE KYLAND 1089172----	5 daughters-	7	10,243	3.7	375
Preliminary proof, 8-13-56; ; Wis.	5 dams-----	11	11,426	3.6	415
Born, 7-4-48; sire, 941809; dam, 2943750.	Difference--	(1-4-1)	-1,183	+.1	-40
Used by Bruce Williams, Randolph.					
VIGO BURKE COMBA 1078041-----	6 daughters-	7	12,100	3.6	436
Preliminary proof, 8-14-56; ; Wis.	6 dams-----	18	8,882	3.3	292
Born, 5-19-49; sire, 959466; dam, 2323745.	Difference--	(6-5-6)	+3,218	+.3	+144
Used by Clark Brothers, Mayville.					
VINELAND DOMINO HELEN TRIUMPH					
1096960 -----	6 daughters-	7	9,171	3.8	349
Preliminary proof, 8-20-56; ; Del.	6 dams-----	13	11,666	3.7	427
Born, 12-23-49; sire, 1031529; dam, 1900801.	Difference--	(0-5-0)	-2,495	+.1	-78
Used by Elwood Fox, Bear.					
WAIT FARM DEEN VAR SAUCY 1081424 -----	7 daughters-	8	13,124	3.3	431
Preliminary proof, 8-30-56; ; N. Y.	7 dams-----	18	13,487	3.4	459
Born, 1-23-49; sire, 994684; dam, 2795869.	Difference--	(3-2-2)	-363	-.1	-28
Used by Raymond Volles, Marietta.					
WALDAC BARBY MASTER DESIGN 1090611 ---	5 daughters-	9	10,982	3.4	372
Preliminary proof, 8-24-56; ; N. J.	5 dams-----	17	11,099	3.3	365
Born, 8-25-49; sire, 941994; dam, 2749676.	Difference--	(2-3-2)	-117	+.1	+7
Used by William P. Cadwallader, Salem.					
WALDHOLM JESSE SIR OLLIE 1083667-----	10 daughters	10	10,343	3.4	355
Preliminary proof, 8-31-56; ; Wis.	5 daughters-	5	10,329	3.3	340
Born, 4-28-49; sire, 842464; dam, 2538001.	5 dams-----	8	11,867	3.6	423
Used by Gerald Riedl, Watertown.	Difference--	(1-2-1)	-1,538	-.3	-83
WALKWAY PRIDE VERA 1103891-----	6 daughters-	6	12,267	3.9	480
Preliminary proof, 8-13-56; ;	5 daughters-	5	12,401	4.0	491
Born, 10-27-49; sire, 852063; dam, 2304118.	5 dams-----	20	12,798	3.5	446
Used by Kentucky A.B.A., Inc., Ky.	Difference--	(3-5-4)	-397	+.5	+45
WASTATE SIR PRINCE INKA FAYNE 1093573 --	24 daughters	38	13,614	3.8	519
Born, 2-2-49; proved, 8-30-56; ; Wash.	13 daughters	23	13,965	3.9	538
Sire, 838876; dam, 2389476.	13 dams-----	56	13,182	3.7	481
Used by Newhouse Farms, Mabton.	Difference--	(7-10-8)	+783	+.2	+57
WEBER ADMIRAL BURKE MIDNIGHT 1092240 -	7 daughters-	8	12,168	3.7	452
Preliminary proof, 8-17-56; ; Utah.	5 daughters-	6	12,854	3.7	476
Born, 1-11-50; sire, 882933; dam, 2104303.	5 dams-----	8	12,309	3.9	474
Used by Roland Nielsen, Spanish Fork.	Difference--	(4-1-3)	+545	-.2	+2
WEBER SENSATION BURKE 1084039 -----	24 daughters	30	11,373	3.8	428
Born, 4-2-48; proved, 8-30-56; ;	15 daughters	17	11,849	3.7	440
Sire, 714704; dam, 2072029.	15 dams-----	47	11,982	3.7	447
Used by Nepa Co-op. A.B.A., Pa.	Difference--	(8-8-7)	-133	.0	-7

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
WESTVIEW INKA VAR SUCCESSOR 1092682 --	5 daughters-	5	11,630	3.6	424
Preliminary proof, 8-17-56; ; N. Y.	5 dams-----	29	12,590	3.6	456
Born, 10-17-49; sire, 963417; dam, 2293555.	Difference--	(3-3-2)	-960	.0	-32
Used by L. H. Holmes & Son, New Woodstock.					
WHIRLHILL SKYMASTER 1109948-----	8 daughters-	8	12,398	3.7	461
Preliminary proof, 8-22-56; ; N. Y.	5 daughters-	5	12,867	3.8	494
Born, 12-7-49; sire, 975892; dam, 2401364.	5 dams-----	16	12,529	3.7	469
Used by Paul Harkenrider, Rexville.	Difference--	(3-4-3)	+338	+.1	+25
WILBURHOLM NUDINE PRINCE 1056944 -----	5 daughters-	9	10,825	3.6	386
Preliminary proof, 8-30-56; ; N. Y.	5 dams-----	8	10,322	3.6	376
Born, 10-10-48; sire, 1013875; dam, 2554978.	Difference--	(2-2-2)	+503	.0	+10
Used by J. D. Wilbur & Son, Argyle.					
WILD CAT SPRINGS GOVERNOR JIM 1105137----	8 daughters-	9	10,210	3.3	337
Preliminary proof, 8-8-56; dead ; Kans.	8 dams-----	27	10,011	3.5	355
Born, 6-2-48; sire, 976186; dam, 2198168.	Difference--	(5-3-3)	+199	-.2	-18
Used by Rottinghaus & Draney, Seneca.					
WILLOWDALE PERFECTION SIR INKA 1093264-	10 daughters	18	12,441	3.2	403
Preliminary proof, 8-27-56; ; Utah.	6 daughters-	10	11,484	3.2	373
Born, 10-2-47; sire, 906439; dam, 2672694.	6 dams-----	12	12,655	3.5	446
Used by L. Maurice Larson, Corinne.	Difference--	(1-2-1)	-1,171	-.3	-73
WILLOW LANE LAUXMONT WALKER 1109075-	27 daughters	27	11,243	3.7	412
Born, 4-3-50; proved, 8-22-56;	22 daughters	22	11,615	3.6	421
Sire, 741318; dam, 2753254.	22 dams-----	70	11,934	3.7	436
Used by W. Va. Co-op. A.B.A., Inc., W. Va.	Difference--	(8-14-9)	-319	-.1	-15
WINDY SHADE ROAMER SENSATION 1092563 --	8 daughters-	10	14,663	3.7	535
Preliminary proof, 8-17-56; ; Ohio.	5 daughters-	6	14,694	3.6	523
Born, 1-28-50; sire, 859213; dam, 2217954.	5 dams-----	17	15,803	3.6	576
Used by W. R. Brooks, Marion.	Difference--	(1-3-0)	-1,109	.0	-53
WINTERTHUR ALERT SELECT EMBER (TWIN)					
1100193-----	7 daughters-	8	12,005	3.8	450
Preliminary proof, 8-14-56; dead.	5 daughters-	6	11,961	3.9	462
Born, 12-24-49; sire, 959484; dam, 2205510.	5 dams-----	15	11,903	3.8	458
Used by Massachusetts A.B.A., Inc., Mass.	Difference--	(2-2-2)	+58	+.1	+4
WINTERTHUR VICTOR FOBES FANGLE					
1108623-----	7 daughters-	8	13,140	3.9	516
Preliminary proof, 8-20-56; ; N. Y.	7 dams-----	31	14,460	3.6	515
Born, 1-21-50; sire, 800000; dam, 2523498.	Difference--	(3-7-5)	-1,320	+.3	+1
Used by Porter Backus, Hartwick Seminary.					
WIS PRIDE MASTERPIECE 1096542 -----	6 daughters-	6	10,149	3.9	395
Preliminary proof, 8-30-56; ; Wis.	6 dams-----	14	11,636	3.5	408
Born, 1-6-50; sire, 999669; dam, 2722522.	Difference--	(1-5-4)	-1,487	+.4	-13
Used by Trempealeau County Hospital, Whitehall.					
WOODVILLE ARTIS ANCHOR 1090637 -----	8 daughters-	11	13,295	3.1	414
Preliminary proof, 8-24-56; dead ; Pa.	8 dams-----	27	14,074	3.3	468
Born, 8-5-49; sire, 845244; dam, 2546050.	Difference--	(4-0-1)	-779	-.2	-54
Used by Woodville State Hospital, Woodville.					
WOODWALK ORMSBY TRITOMIA DEAN					
1093018-----	5 daughters-	7	11,612	3.7	424
Preliminary proof, 8-27-56; ; Pa.	5 dams-----	30	11,889	3.5	419
Born, 10-14-49; sire, 917173; dam, 2324619.	Difference--	(3-5-3)	-277	+.2	+5
Used by Marl Garlock, McConnellsbury.					
WOODYVALE REX BLYTHEFIELD LAD					
1102577-----	7 daughters-	7	15,079	3.4	514
Preliminary proof, 8-14-56; dead ; Mich.	7 dams-----	16	14,632	3.7	536
Born, 2-8-50; sire, 906714; dam, 2371615.	Difference--	(5-2-3)	+447	-.3	-22
Used by Maurice John & Son, Mount Pleasant.					

JERSEY SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
ADVANCER ZINNIA DANDY SIR 514749 -----	15 daughters	16	6,918	5.4	375
Born, 4-17-49; proved, 8-17-56; alive; Mass.	12 daughters	13	7,219	5.3	386
Sire, 473256; dam, 1599535.	12 dams----	43	7,406	5.8	427
Used by William Lacey, Byfield.	Difference--	(5-4-3)	-187	-.5	-41
ARROWHEAD MAGICIAN 526352-----	6 daughters-	9	8,165	5.3	435
Preliminary proof, 8-22-56; ; Vt.	5 daughters-	7	8,308	5.3	441
Born, 10-20-49; sire, 495944; dam, 1619814.	5 dams-----	17	8,751	5.5	479
Used by Dr. Kenneth Morrison, Springfield.	Difference--	(1-2-2)	-443	-.2	-38
BASSETT FARM FAIR ROYAL 477613-----	7 daughters-	11	8,005	5.5	439
Preliminary proof, 8-13-56; ; Conn.	7 dams-----	10	8,749	5.3	465
Born, 12-11-45; sire, 462473; dam, 403296.	Difference--	(3-7-3)	-744	+.2	-26
Used by Mrs. W. S. Kellogg, Derby.					
B. D. I. SENPHOX LADDIE 486930 -----	13 daughters	14	8,818	5.0	437
Born, 1-24-47; proved, 8-22-56; dead.	10 daughters	11	8,917	5.0	448
Sire, 365723; dam, 1437069.	10 dams-----	34	8,412	5.0	419
Used by Mich. Co-op. A.B.A., Inc., Mich.	Difference--	(7-6-6)	+505	.0	+29
BILTMORE DANDY WONDER 530584-----	8 daughters-	8	6,987	5.3	369
Preliminary proof, 8-15-56; ; La.	6 daughters-	6	6,747	5.3	356
Born, 7-4-50; sire, 475044; dam, 1563144.	6 dams-----	15	6,414	5.2	334
Used by G. H. Sherman, Haynesville.	Difference--	(4-4-4)	+333	+.1	+22
BLONDE ROSCOE 495982-----	8 daughters-	15	6,824	5.6	382
Preliminary proof, 8-20-56; dead; Ind.	8 dams-----	33	6,250	5.7	356
Born, 2-9-46; sire, 456509; dam, 1547963.	Difference--	(6-2-6)	+574	-.1	+26
Used by Russell Talmage, Lagrange.					
BLONDE'S GOLDEN HERMAN 535067-----	8 daughters-	8	9,008	5.1	457
Preliminary proof, 8-31-56; ; Mich.	8 dams-----	17	7,703	5.3	406
Born, 4-14-50; sire, 488581; dam, 1437872.	Difference--	(6-4-5)	+1,305	-.2	+51
Used by Wayne Kelly, Gobles.					
BLUE PERFECTION 516595 -----	6 daughters-	8	6,181	5.6	347
Preliminary proof, 8-30-56; ; Pa.	6 dams-----	31	7,542	5.2	393
Born, 4-30-49; sire, 477526; dam, 1514651.	Difference--	(2-4-2)	-1,361	+.4	-46
Used by Albert J. Bunting, Newtown.					
BRAMPTON W. R. PINNER 515399 -----	6 daughters-	8	10,744	4.7	504
Preliminary proof, 8-30-56; ; Ohio.	6 dams-----	29	9,416	5.4	507
Born, 8-1-48; sire, 101251 CJCC;	Difference--	(5-0-3)	+1,328	-.7	-3
dam, 178083 CJCC.					
Used by Elmer H. Dammeyer, St. Marys.					
BRIARCLIFFS' TORONO ACE OWL 533899-----	6 daughters-	7	8,797	4.8	419
Preliminary proof, 8-16-56; alive; Maine.	6 dams-----	16	9,530	4.9	470
Born, 6-18-50; sire, 470308; dam, 1541535.	Difference--	(2-2-2)	-733	-.1	-51
Used by Henry W. Black, West Baldwin.					
BRIGHAM REMUS REX HANSEL 532707-----	6 daughters-	6	7,494	5.6	417
Preliminary proof, 8-16-56; alive; Mass.	6 dams-----	24	9,387	5.3	498
Born, 2-5-51; sire, 471121; dam, 1346635.	Difference--	(1-5-1)	-1,893	+.3	-81
Used by William Houghton, Hingham.					
BRYNCOED JELLY WELCOME 536758 -----	7 daughters-	7	8,370	5.2	434
Preliminary proof, 8-16-56; ; Pa.	7 dams-----	15	7,555	5.5	418
Born, 1-4-50; sire, 484840; dam, 1345741.	Difference--	(5-3-4)	+815	-.3	+16
Used by Jonathan Herring, Pine Grove.					
CHERRY CREST BLONDE LAD 502413-----	5 daughters-	8	5,085	5.2	264
Preliminary proof, 8-28-56; ; Ind.	5 dams-----	8	8,300	5.4	447
Born, 10-26-47; sire, 426542; dam, 1521142.	Difference--	(1-2-1)	-3,215	-.2	-183
Used by Ray Merkle, Claypool.					
COURAGEOUS RUDOLPH 521648-----	6 daughters-	6	8,761	5.9	515
Preliminary proof, 8-13-56; alive; Vt.	6 dams-----	25	10,272	5.3	543
Born, 12-10-49; sire, 413575; dam, 1488019.	Difference--	(1-5-2)	-1,511	+.6	-28
Used by K. F. Peabody, Saint Albans.					
DANDY STANDARD RUSH 505189-----	6 daughters-	6	7,679	5.2	398
Preliminary proof, 8-28-56; ; Ind.	5 daughters-	5	7,729	5.1	398
Born, 10-6-47; sire, 452066; dam, 1623382.	5 dams-----	15	9,494	5.1	480
Used by H. Hellmick & Sons, Greensburg.	Difference--	(1-2-1)	-1,765	.0	-82

JERSEY SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
DESIGN BENNY OF SIBLEY FARMS 518744 ---	8 daughters-	8	8,358	5.4	448
Preliminary proof, 8-24-56; ; Pa.	6 daughters-	6	8,208	5.3	438
Born, 2-10-49; sire, 421045; dam, 1468479.	6 dams-----	21	9,444	4.9	464
Used by Curtis Smith, Gillett.	Difference--	(1-6-3)	-1,236	+ .4	-26
DESIGN DEXTER OF SIBLEY FARMS 530491 --	6 daughters-	6	8,225	5.0	403
Preliminary proof, 8-22-56; ; Pa.	6 dams-----	16	8,845	5.3	472
Born, 11-27-50; sire, 421045; dam, 1566143.	Difference--	(2-2-1)	-620	- .3	-64
Used by J. D. Bamford, McDonald.					
DESIGNER LOUIS OF R. J. F. 481309-----	16 daughters	19	8,499	5.0	423
Preliminary proof, 8-28-56; ; Nebr.	9 daughters-	12	8,012	5.1	412
Born, 3-18-46; sire, 412887; dam, 1281387.	9 dams-----	22	7,413	4.9	360
Used by Walnut Springs Jersey Farm, Lincoln.	Difference--	(5-7-6)	+599	+ .2	+52
DUKE OF KNOLLWOOD 510735-----	8 daughters-	9	8,247	5.3	436
Preliminary proof, 8-13-56; ; Mo.	7 daughters-	8	8,077	5.2	422
Born, 10-19-48; sire, 453377; dam, 993383.	7 dams-----	22	8,291	5.6	465
Used by Wayne Jones, Cabool.	Difference--	(3-2-2)	-214	- .4	-43
F. & M. CHECKMATEY TEJAS 491583-----	9 daughters-	17	6,718	5.1	340
Preliminary proof, 8-31-56; ; Pa.	5 daughters-	9	6,699	5.2	347
Born, 4-4-47; sire, 445921; dam, 1419467	5 dams-----	12	7,182	5.0	361
Used by Colo. A & M A. B. A., Colo.	Difference--	(2-3-2)	-483	+ .2	-14
FERNLIKE LILLIAN GARRY 500397 -----	15 daughters	20	6,872	5.0	342
Preliminary proof, 8-17-56; dead ; Vt.	8 daughters-	10	6,926	4.8	333
Born, 11-25-47; sire, 463518; dam, 1523901.	8 dams-----	14	6,111	4.7	287
Used by Howard Burns, South Woodstock.	Difference--	(4-5-5)	+815	+ .1	+46
GAY ECHO BEE LILAC SIR 525095-----	5 daughters-	5	8,208	5.9	483
Preliminary proof, 8-20-56; ; Wash.	5 dams-----	12	9,606	5.1	491
Born, 5-19-50; sire, 506504; dam, 1327969.	Difference--	(1-5-2)	-1,398	+ .8	-8
Used by James A. Sibley, Ferndale.					
GEM'S MIGHTY VOLUNTEER 505894-----	9 daughters-	9	8,484	5.4	460
Preliminary proof, 8-28-56; ; Fla.	5 daughters-	5	7,482	5.4	403
Born, 4-30-47; sire, 413389; dam, 1352871.	5 dams-----	10	8,073	5.3	427
Used by J. D. Robinson, Orange Park.	Difference--	(2-3-2)	-591	+ .1	-24
HARMONY STANDARD DESIGN 534583-----	7 daughters-	7	7,622	6.1	467
Preliminary proof, 8-13-56; ; Pa.	7 dams-----	36	8,455	5.6	474
Born, 1-7-51; sire, 522938; dam, 1400908.	Difference--	(1-7-2)	-833	+ .5	-7
Used by S. O. Snedeker, Waymart.					
INDIAN STANDARD EMIL 528448-----	5 daughters-	5	9,171	5.1	470
Preliminary proof, 8-13-56; alive ; N. Y.	5 dams-----	14	9,208	5.3	490
Born, 3-21-50; sire, 439641; dam, 1675538.	Difference--	(2-3-2)	-37	- .2	-20
Used by Hugh Meeder, Warsaw.					
IXIA'S CAMILLE PRINCE 523794 -----	7 daughters-	9	7,269	5.6	404
Preliminary proof, 8-17-56; ; N. Y.	6 daughters-	8	6,977	5.7	396
Born, 4-13-49; sire, 426673; dam, 1295170.	6 dams-----	20	7,755	5.8	449
Used by Ray Meder, Randolph.	Difference--	(2-3-2)	-778	- .1	-53
JEST-A-WONDER ROYALIST 521381-----	9 daughters-	12	7,230	5.6	403
Preliminary proof, 8-13-56; ; Oreg.	7 daughters-	9	7,087	5.7	402
Born, 8-21-49; sire, 488665; dam, 1602060.	7 dams-----	21	9,756	5.8	566
Used by Mr. & Mrs. M. C. Malar, Boring.	Difference--	(0-2-0)	-2,669	- .1	-164
JESTER ADVANCER STANDARD 521325-----	9 daughters-	11	6,655	5.4	360
Preliminary proof, 8-13-56; ; Ind.	9 dams-----	26	8,177	5.5	448
Born, 2-10-49; sire, 488392; dam, 1107268.	Difference--	(2-5-1)	-1,522	- .1	-88
Used by A. B. Collins, Orland.					
JESTER BASILEUS B. PINN 522570 -----	15 daughters	19	7,735	5.6	431
Born, 9-12-49; proved, 8-13-56; dead ; Pa.	14 daughters	17	7,780	5.6	433
Sire, 441200; dam, 1550433.	14 dams-----	61	8,056	5.4	435
Used by Richard Moose, Mercer.	Difference--	(8-9-8)	-276	+ .2	-2
JESTER ROYAL MASTERPIECE 493342-----	10 daughters	12	6,571	5.4	354
Preliminary proof, 8-28-56; ; Tex.	7 daughters-	8	6,748	5.4	361
Born, 7-12-45; sire, 443149; dam, 1297742.	7 dams-----	16	6,456	5.2	335
Used by Joseph L. Guffy, Hillsboro.	Difference--	(5-4-5)	+292	+ .2	+26
KEYNOTE'S LASS PLEASANT LAD 522492-----	5 daughters-	5	7,601	6.0	460
Preliminary proof, 8-31-56; ; Pa.	5 dams-----	19	9,713	5.7	549
Born, 2-3-50; sire, 473256; dam, 1599534.	Difference--	(0-5-0)	-2,112	+ .3	-89
Used by N. J. Co-op. A. B. A., N. J.					

JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
KNOB VIEW LIGHTNING PAL 539967 ----- 6 daughters- Preliminary proof, 8-20-56; ; Mich. 6 dams----- Born, 8-6-50; sire, 503911; dam, 1386527. Difference-- Used by Daniel Brothers, Edmore.		6 22 (1-4-1)	5,846 7,182 -1,336	5.9 5.5 +.4	347 396 -49
LAD'S EAGLE 506502*Nov. 53** ----- 12 daughters Born, 8-30-47; proved, 8-15-56; alive. 11 daughters Sire, 455845; dam, 1404741. 11 dams----- Used by Tri-State Co-op. A. B. A., Wis. Difference--		34 31 39 (3-5-3)	10,761 10,617 11,281 -664	5.9 6.0 6.0 .0	639 633 679 -46
LASSIE'S MADCAP VICTOR 514556 ----- 7 daughters- Preliminary proof, 8-30-56; ; Pa. 6 daughters- Born, 3-27-48; sire, 471997; dam, 1374041. 6 dams----- Used by John A. Sellers, Bedford. Difference--		8 7 23 (3-4-3)	8,232 8,488 8,451 +37	4.9 4.9 5.1 -.2	403 419 429 -10
LINDALE BEACON BASIL X 535416 ----- 5 daughters- Preliminary proof, 8-16-56; alive; Ala. 5 dams----- Born, 5-25-50; sire, 113607 CJCC; Difference-- dam, 174209 CJCC. (4-2-3) Used by J. E. Bearden, Helena. +78		5 17 (4-2-3)	7,171 7,093 +78	4.6 4.7 -.1	328 330 -2
LUCY'S BLONDE LAD ROYAL PINN 528829 ----- 15 daughters Born, 5-26-49; proved, 8-13-56; dead. 14 daughters Sire, 472366; dam, 1003771. 14 dams----- Used by Western Pa. Co-op. A. B. A., Pa. Difference--		16 15 50 (4-11-4)	6,182 6,322 7,299 -977	5.4 5.4 5.2 +.2	332 339 377 -38
L. UNRIVALED FREELAND 519812 ----- 13 daughters Born, 10-27-49; proved, 8-22-56; 12 daughters Sire, 409293; dam, 1273512. 12 dams----- Used by N. Y. Co-op. A. B. A., Inc., N. Y. Difference--		14 13 48 (5-7-5)	7,459 7,459 7,605 -146	5.0 5.0 4.9 +.1	372 372 375 -3
MANADEL REMUS V. RAMBLER 520685** ----- 5 daughters- Preliminary proof, 8-20-56; ; Calif. 5 dams----- Born, 9-19-49; sire, 471803; dam, 1537234. Difference-- Used by Rodney Winkler, Sebastopol. (5-3-5)		9 19 (5-3-5)	10,950 7,937 +2,963	5.5 5.4 +.1	605 431 +174
MARAVIEW DESIGN PRINCE 529554 ----- 6 daughters- Preliminary proof, 8-24-56; ; Ky. 5 daughters- Born, 3-22-50; sire, 444033; dam, 1213264. 5 dams----- Used by R. D. Shipman, Shelbyville. Difference--		6 5 24 (1-4-1)	7,347 7,498 8,908 -1,410	5.7 5.7 5.4 +.3	417 430 479 -49
MARGE'S EAGLE ONYX 517843 ----- 9 daughters- Preliminary proof, 8-24-56; dead. 8 daughters- Born, 11-1-48; sire, 487243; dam, 1608623. 8 dams----- Used by Northern Ill. Co-op. A. B. A., Ill. Difference--		11 10 26 (5-4-3)	7,692 7,967 7,619 +348	5.3 5.2 5.2 .0	405 414 396 +18
MARLU ADVANCER COMMANDO 526397 ----- 7 daughters- Preliminary proof, 8-22-56; 7 dams----- Born, 2-17-50; sire, 457631; dam, 2539106. Difference-- Used by Kentucky A. B. A., Inc., Ky. (5-4-6)		7 31 (5-4-6)	11,136 9,786 +1,400	4.9 4.8 +.1	545 474 +71
MARLU ADVANCER FAVORITE 515539 ----- 13 daughters Born, 5-2-49; proved, 8-17-56; ; Ohio. 11 daughters Sire, 462656; dam, 1631350. 11 dams----- Used by Paul C. Warner & Son, Greenville. Difference--		14 12 23 (5-2-5)	7,089 7,169 6,511 +658	5.0 5.0 5.5 -.5	353 358 358 0
MARLU GEM ADVANCER 527795 ----- 8 daughters- Preliminary proof, 8-24-56; dead ; Tex. 8 dams----- Born, 1-24-50; sire, 462656; dam, 1331174. Difference-- Used by W. D. Lemon, Sulphur Springs. (6-4-6)		9 32 (6-4-6)	8,401 7,986 +415	5.3 5.2 +.1	445 412 +33
MARYBIL BASIL DREAMER 511583 ----- 12 daughters Preliminary proof, 8-13-56; dead ; Mo. 7 daughters- Born, 10-2-48; sire, 484663; dam, 1515594. 7 dams----- Used by Anton Gerke, Pilot Grove. Difference--		12 7 15 (6-7-6)	7,936 7,948 6,793 +1,155	5.6 5.6 5.0 +.6	445 448 341 +107
MASTERMAN BOXER RAJAH 546010 ----- 6 daughters- Preliminary proof, 8-18-56; ; Tex. 6 dams----- Born, 7-25-50; sire, 462080; dam, 1415946. Difference-- Used by O. H. Anderson & Sons, Sulphur Springs. (3-6-3)		6 24 (3-6-3)	8,275 9,519 -1,244	5.9 5.2 +.7	485 500 -15
MASTERMAN MILKY WAY 520496 ----- 5 daughters- Preliminary proof, 8-13-56; dead ; Tex. 5 dams----- Born, 2-2-49; sire, 474371; dam, 1536360. Difference-- Used by T. D. Harness, Sulphur Springs. (3-3-3)		8 19 (3-3-3)	8,107 7,917 +190	5.3 5.3 .0	430 420 +10

JERSEY SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MASTERMAN'S JESTER SPARKLE 496834-----	10 daughters	10	7,942	5.4	428
Preliminary proof, 8-13-56; ; Mich.	9 daughters-	9	8,132	5.4	441
Born, 10-20-47; sire, 452510; dam, 1477229.	9 dams-----	26	7,358	5.4	394
Used by Don Mowrer, Parma.	Difference--	(7-4-7)	+774	.0	+47
MURRAY ROYAL DESIGN GOLD 531444-----	5 daughters-	5	8,109	5.0	408
Preliminary proof, 8-15-56; alive; Ky.	5 dams-----	13	6,806	5.0	342
Born, 10-28-50; sire, 450024; dam, 1490917.	Difference--	(3-3-2)	+1,303	.0	+66
Used by Gaylon White, Hazel.					
MURRAY ROYAL DESIGN JEWELER 525627---	8 daughters-	10	10,970	4.8	523
Preliminary proof, 8-22-56; .	5 daughters-	7	11,481	4.7	544
Born, 2-12-50; sire, 409653; dam, 1565130.	5 dams-----	19	8,859	4.7	412
Used by Kentucky A. B. A., Inc., Ky.	Difference--	(5-3-5)	+2,622	.0	+132
OXFORD LAD JOCK 504455-----	12 daughters	15	5,750	5.3	306
Born, 4-7-48; proved, 8-28-56;	12 dams-----	36	7,660	5.3	403
Sire, P. S. 7663 H. C.; dam, 1663069.	Difference--	(3-9-3)	-1,910	.0	-97
Used by Curtiss Candy Co., Ill. (A. B. A.)					
PENNY SAYDA POET 486680-----	13 daughters	21	6,667	5.2	349
Preliminary proof, 8-13-56; dead.	8 daughters-	13	6,692	5.2	351
Born, 9-3-46; sire, 425783; dam, 1327279.	8 dams-----	19	6,654	5.2	347
Used by Louisiana Co-op. A. B. A. Inc., La.	Difference--	(4-5-4)	+38	.0	+4
PINNACLE BLONDE AIM 534381-----	5 daughters-	5	11,185	5.4	605
Preliminary proof, 8-16-56; ; Ind.	5 dams-----	18	10,781	4.6	496
Born, 12-13-50; sire, 452342; dam, 1499159.	Difference--	(4-5-4)	+404	+.8	+109
Used by Hedrick Wiley, Saint Paul.					
PINNACLE SIGNAL DICK 513543-----	12 daughters	12	6,251	5.0	312
Born, 1-15-49; proved, 8-30-56; ; Vt.	11 daughters	11	6,398	5.0	323
Sire, 465661; dam, 1476766.	11 dams-----	28	7,022	4.9	346
Used by Earl Gates, Cambridge.	Difference--	(4-7-4)	-624	+.1	-23
PINN AIM PRINCE 522576-----	10 daughters	11	6,498	5.6	366
Preliminary proof, 8-13-56; dead; Mich.	8 daughters-	8	6,318	5.7	358
Born, 9-15-49; sire, 452342; dam, 1647262.	8 dams-----	31	6,778	5.4	365
Used by Henry Anderson & Sons, Milan.	Difference--	(4-6-5)	-460	+.3	-7
RADAR BASIL PRIDE 535589-----	6 daughters-	7	7,055	5.5	391
Preliminary proof, 8-13-56; ; Ohio.	6 dams-----	17	7,872	5.7	448
Born, 11-13-49; sire, 500481; dam, 1683570.	Difference--	(2-3-3)	-817	-.2	-57
Used by Billman Brothers (Herd-1), Burbank.					
REMUS REX LILY PRINCE EUGENE 518498**--	30 daughters	52	6,567	5.1	336
Born, 2-5-47; proved, 8-20-56; ; Vt.	26 daughters	45	6,555	5.1	333
Sire, 471121; dam, 1502795.	26 dams-----	82	7,634	4.7	357
Used by James Pillsbury, Burlington.	Difference--	(6-24-9)	-1,079	+.4	-24
RIVERSIDE DOUBLE OBSERVER 521685-----	8 daughters-	14	8,817	5.2	460
Preliminary proof, 8-13-56; ; Minn.	7 daughters-	12	8,868	5.3	472
Born, 6-10-49; sire, 440103; dam, 1529240.	7 dams-----	12	7,017	5.7	398
Used by Eberling & Thompson, Fairmont.	Difference--	(5-3-5)	+1,851	-.4	+74
ROSLYN SADIE'S BEACON 534581-----	7 daughters-	7	6,640	5.3	351
Preliminary proof, 8-16-56; alive; Conn.	6 daughters-	6	6,337	5.2	331
Born, 5-29-50; sire, 115864; dam, 168377.	6 dams-----	13	8,579	5.0	432
Used by Gustave Schirmer, Greenwich.	Difference--	(1-3-1)	-2,242	+.2	-101
ROYAL CORNELIA SIR STANDARD 489637-----	13 daughters	17	8,591	5.7	486
Born, 10-25-46; proved, 8-20-56; alive.	12 daughters	15	8,682	5.6	489
Sire, 433816; dam, 1415061.	12 dams-----	36	7,014	5.9	412
Used by Oregon A. B. A., Oreg.	Difference--	(8-2-8)	+1,668	-.3	+77
ROYAL JESTER MIGHTY PRINCE 509369-----	13 daughters	13	8,197	5.2	426
Born, 11-26-48; proved, 8-15-56; alive; Ill.	13 dams-----	49	8,545	5.2	446
Sire, 450403; dam, 1536924.	Difference--	(5-8-4)	-348	.0	-20
Used by Homer Pinnell, Kansas.					
ROYAL KAY AIM DESIGN 515397-----	7 daughters-	11	8,933	5.6	505
Preliminary proof, 8-30-56; ; Iowa.	6 daughters-	10	9,603	5.7	546
Born, 11-29-48; sire, 481781; dam, 1319819.	6 dams-----	23	8,334	5.2	436
Used by Ray E. Webber & Son, Stockport.	Difference--	(5-6-6)	+1,269	+.5	+110
ROYAL X BASILEUS 475677-----	7 daughters-	9	6,431	5.2	332
Preliminary proof, 8-31-56;	6 daughters-	7	5,924	5.1	304
Born, 10-23-45; sire, 425306; dam, 1312312.	6 dams-----	10	7,920	5.3	419
Used by M. F. A. A. B. A., Mo.	Difference--	(2-1-1)	-1,996	-.2	-115

JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SAMARES RUSH 490422-----	10 daughters	19	8,850	5.5	484
Preliminary proof, 8-31-56;	8 daughters-	16	9,008	5.5	499
Born, 2-27-46; sire, P.S. 7585 H.C.;	8 dams-----	20	7,984	5.5	439
dam, P.S. 54356 H.C.	Difference--	(5-4-7)	+1,024	.0	+60
Used by Evergreen A.B.A., Wash.					
SIEGFRIED MELCHOIR HUNDING 499324 -----	10 daughters	15	8,250	5.9	484
Preliminary proof, 8-17-56; ; Mass.	9 daughters-	13	7,984	5.9	474
Born, 8-17-46; sire, 466947; dam, 1244326.	9 dams-----	32	8,240	5.4	445
Used by Mrs. Sidney Howard, Tyringham.	Difference--	(4-8-6)	-256	+.5	+29
SIGNAL WELCOME OBSERVER 513245-----	6 daughters-	7	8,926	5.1	458
Preliminary proof, 8-8-56; alive.	5 daughters-	6	9,155	5.1	468
Born, 8-10-48; sire, 419248; dam, 1525642.	5 dams-----	11	8,407	5.7	477
Used by Texas Tech. A.B.A., Tex.	Difference--	(4-0-3)	+748	-.6	-9
SPARKLING DANDY DREAMER 503421-----	7 daughters-	9	6,987	5.3	370
Preliminary proof, 8-8-56; alive; Okla.	6 daughters-	7	7,151	5.3	378
Born, 1-23-48; sire, 376841; dam, 1363079.	6 dams-----	16	7,259	5.7	411
Used by Paul Harber, Jenks.	Difference--	(4-2-2)	-108	-.4	-33
SPARKLING MINERVA SIR 528885 -----	8 daughters-	8	8,209	5.5	453
Preliminary proof, 8-24-56; ; Ohio.	8 dams-----	34	7,510	5.2	391
Born, 7-27-50; sire, 473256; dam, 1493373.	Difference--	(6-7-7)	+699	+.3	+62
Used by Miller & Torchick, Lockbourne.					
SPARKLING NOBLE SIR 507539-----	8 daughters-	11	7,173	5.3	377
Preliminary proof, 8-31-56; ; N. J.	7 daughters-	9	7,373	5.3	388
Born, 11-23-47; sire, 473256; dam, 1485159.	7 dams-----	25	8,112	5.4	438
Used by Mr. & Mrs. R. E. Watson, Belle Mead.	Difference--	(3-3-3)	-739	-.1	-50
SPARKLING ROYAL PINN 509519-----	7 daughters-	7	7,931	4.9	390
Preliminary proof, 8-15-56;	6 daughters-	6	8,599	4.9	419
Born, 6-23-48; sire, 428503; dam, 1505315.	6 dams-----	29	9,636	5.0	485
Used by Eastern Iowa A.B.A., Inc., Iowa.	Difference--	(3-2-3)	-1,037	-.1	-66
SPARKLING SNOWDROP SIR 519445-----	5 daughters-	7	9,211	5.1	465
Preliminary proof, 8-13-56; ; N. Y.	5 dams-----	16	8,967	4.7	426
Born, 11-7-49; sire, 487730; dam, 1642292.	Difference--	(4-4-5)	+244	+.4	+39
Used by H. Uihlein, Lake Placid Club.					
STANDARD AFTERGLOW FAVORITE 522337---	19 daughters	28	6,676	5.3	351
Born, 2-20-49; proved, 8-13-56; dead; Tenn.	18 daughters	26	6,661	5.3	351
Sire, 474079; dam, 1476145.	18 dams-----	48	7,258	5.0	364
Used by Roy Henderson, Memphis.	Difference--	(8-16-9)	-597	+.3	-13
STANDARD PINNACLE DANNY 514449 -----	6 daughters-	6	6,576	5.5	361
Preliminary proof, 8-30-56; dead; Ohio.	6 dams-----	24	8,601	5.3	452
Born, 2-7-49; sire, 441793; dam, 1608948.	Difference--	(1-4-1)	-2,025	+.2	-91
Used by Robert L. Barkhurst & Sons, Pennsville.					
SWEET BLONDE'S VOL. O. S. F. 509878 -----	9 daughters-	9	8,631	5.5	471
Preliminary proof, 8-30-56; ; Nev.	6 daughters-	6	8,737	5.4	474
Born, 7-17-48; sire, 388669; dam, 1372588.	6 dams-----	6	8,473	5.5	465
Used by Caffrey Dairy, Reno.	Difference--	(2-2-2)	+264	-.1	+9
SYBIL OWL DEMPSTER 490529-----	18 daughters	31	7,843	5.1	402
Preliminary proof, 8-28-56;	7 daughters-	14	6,997	5.3	374
Born, 6-6-47; sire, 396681; dam, 1404261.	7 dams-----	25	7,469	5.0	377
Used by N. Y. Co-op. A.B.A., Inc., N. Y.	Difference--	(1-5-2)	-472	+.3	-3
SYBIL'S DESIGN REWARD 512526-----	5 daughters-	5	7,291	4.7	345
Preliminary proof, 8-13-56; alive; Conn.	5 dams-----	23	7,566	5.0	382
Born, 11-30-48; sire, 480386; dam, 1471357.	Difference--	(1-0-1)	-275	-.3	-37
Used by Folly Farm, Simsbury.					
TEXAS SUNBEAM MASTER 509529-----	8 daughters-	8	6,177	4.9	303
Preliminary proof, 8-15-56; dead; Tex.	7 daughters-	7	6,052	4.9	297
Born, 10-28-48; sire, 475961; dam, 1506004.	7 dams-----	22	5,916	4.8	285
Used by Rosenberg Farm, La Grange.	Difference--	(5-5-5)	+136	+.1	+12
TOMOKA SIGNAL PRINCE 518978-----	8 daughters-	9	7,681	5.4	414
Preliminary proof, 8-13-56; alive.	8 dams-----	26	6,852	5.2	359
Born, 2-13-49; sire, 396491; dam, 1396032.	Difference--	(5-6-5)	+829	+.2	+55
Used by Tennessee A.B.A., Tenn.					

JERSEY SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
TRISTRAM MONK 529380-----	11 daughters	11	8,314	5.2	433
Born, 6-28-50; proved, 8-28-56; ; Okla.	11 dams----	34	8,219	5.1	417
Sire, 500929; dam, 1546857.	Difference--	(7-7-5)	+95	+1	+16
Used by Eldon Berry, Cherokee.					
TULIPS WONDERFUL STANDARD 507653-----	7 daughters-	7	6,835	4.7	321
Preliminary proof, 8-13-56; ; Tenn.	7 dams-----	16	6,444	5.1	329
Born, 7-3-48; sire, 434714; dam, 1490418.	Difference--	(4-2-3)	+391	-.4	-8
Used by Elroy Adcock & Bernice Moore, Wartrace.					
TYCOON GIPSY BEAU PRINCE 536252 -----	6 daughters-	6	8,665	5.1	443
Preliminary proof, 8-16-56; alive ; Mass.	6 dams-----	26	8,940	5.1	455
Born, 10-6-50; sire, 421657; dam, 1552709.	Difference--	(1-4-2)	-275	.0	-12
Used by Fletcher Family, Cheshire.					
U. S. LEW PHIL I B C LAD 523096-----	5 daughters-	6	6,440	5.3	342
Preliminary proof, 8-13-56; dead ; Tenn.	5 dams-----	8	6,641	4.6	307
Born, 6-27-49; sire, 460505; dam, 1379248.	Difference--	(3-5-4)	-201	+7	+35
Used by J. C. Stone, Cornersville.					
VOLUNTEER DIPSY FIDELITY 519815-----	8 daughters-	9	8,745	5.7	495
Preliminary proof, 8-13-56; dead ; Vi.	8 dams-----	21	9,029	5.8	520
Born, 11-7-49; sire, 454316; dam, 1378716.	Difference--	(4-5-4)	-284	-.1	-25
Used by John Morse, Calais.					
VOLUNTEER FILLPAIL PIONEER 487763-----	10 daughters	23	6,433	5.3	343
Born, 2-20-45; proved, 8-13-56; ; Ill.	10 dams----	39	7,172	5.5	394
Sire, 397469; dam, 1226149.	Difference--	(4-4-1)	-739	-.2	-51
Used by Earl E. Stage & Son, Olney.					
VOLUNTEER MODEL SIGNAL 530127 -----	5 daughters-	5	5,806	5.3	309
Preliminary proof, 8-22-56; ; N. Mex.	5 dams-----	11	5,200	5.3	273
Born, 6-3-50; sire, 462323; dam, 1392460.	Difference--	(4-2-4)	+606	.0	+36
Used by Eastern N. Mex. University, Portales.					
WELCOME CAVALIER 515866 -----	38 daughters	49	7,476	5.2	386
Born, 5-16-49; AB proof, 8-30-56;	38 dams----	137	7,466	5.2	390
Sire, 399447; dam, 1147452.	Difference--	(19-19-20)	+10	.0	-4
Used by Western Pa. Co-op. A. B. A., Pa.					
WHITE OAK'S SILKEN CHARLES 544770 -----	5 daughters-	5	9,393	5.1	478
Preliminary proof, 8-16-56; ; Conn.	5 dams-----	15	7,744	4.9	377
Born, 9-26-50; sire, 489989; dam, 1541930.	Difference--	(4-4-4)	+1,649	+2	+101
Used by Nelson Wheeler, Stonington.					
WONDERFUL MOOR IDEAL 518516-----	7 daughters-	9	7,420	5.3	397
Preliminary proof, 8-13-56; dead ; N. Y.	7 dams-----	40	7,914	5.6	442
Born, 9-26-49; sire, 415668; dam, 1515322.	Difference--	(1-3-1)	-494	-.3	-45
Used by Edwin Collins & Son, Malone.					
ZINNIA CHAMPION BOY 522392*Oct. 55** ---	9 daughters-	15	7,015	5.3	372
Preliminary proof, 8-22-56; ; Tex.	9 dams-----	35	7,005	5.2	366
Born, 9-10-49; sire, 481174; dam, 1375066.	Difference--	(5-6-5)	+10	+1	+6
Used by D. A. Connally & Sons, Sulphur Springs.					
ZINNIA'S LILAC ADVANCER 528459 -----	5 daughters-	7	7,953	5.9	469
Preliminary proof, 8-24-56; ; Wash.	5 dams-----	11	8,955	5.5	493
Born, 1-3-50; sire, 496743; dam, 1531626.	Difference--	(3-4-3)	-1,002	+4	-24
Used by W. F. Nelson & D. D. Tomlinson, Walla Walla.					
ZINNIA'S NOBLY ADVANCER 484021-----	15 daughters	29	7,415	5.1	379
Born, 12-22-46; proved, 8-31-56; ; Idaho.	13 daughters	27	7,428	5.1	382
Sire, 462656; dam, 1461033.	13 dams----	45	8,245	5.0	409
Used by U. S. Woods, Kuna.	Difference--	(4-10-5)	-817	+1	-27

MILKING SHORTHORN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
CEDAR ROCK FAIRY LAD 63741 -----	6 daughters-	6	7,735	3.6	282
Preliminary proof, 8-30-56; ; Iowa.	6 dams-----	22	7,760	3.5	269
Born, 9-27-49; sire, 125128, dam, 1979514.	Difference--	(3-6-3)	-25	+.1	+13
Used by Paul Vaske, Greeley.					
COUNT REVERE 54665 -----	14 daughters	25	7,160	4.0	287
Born, 4-18-45; proved, 8-30-56; ; Wis.	13 daughters	23	7,212	4.0	291
Sire, 2146013; dam, 2055567.	13 dams-----	51	6,719	3.9	264
Used by John Ruemmele, Hudson.	Difference--	(8-9-9)	+493	+.1	+27
DILLMANDALE PALERMO 2D 40163 -----	6 daughters-	8	6,277	3.9	247
Preliminary proof, 8-30-56; ; Wis.	6 dams-----	19	7,220	3.8	273
Born, 6-18-49; sire, 328; dam, 2414598.	Difference--	(2-3-4)	-943	+.1	-26
Used by Francis Dillman, Waldo.					
HILLVIEW HIERARCH 64432-----	3 daughters-	8	8,922	3.9	349
Preliminary proof, 8-30-56;	7 daughters-	7	9,165	3.9	355
Born, 10-4-49; sire, 2954; dam, 2984.	7 dams-----	36	7,142	4.0	284
Used by Iowa Co-op. A. B. A., Iowa.	Difference--	(7-2-6)	+2,023	-.1	+71
LAST CHANCE SHOW BOY 59853-----	5 daughters-	6	7,128	4.3	308
Preliminary proof, 8-30-56; ; Mass.	5 dams-----	19	6,986	3.8	263
Born, 9-10-49; sire, 2361764; dam, 40093.	Difference--	(2-5-2)	+142	+.5	+45
Used by Elliot H. Taylor, Shelburne Falls.					
MAPLE DUKE 55946-----	6 daughters-	9	9,357	3.6	362
Preliminary proof, 8-30-56;	6 dams-----	16	10,470	3.7	386
Born, 8-14-49; sire, P7632; dam, 2117040.	Difference--	(3-4-3)	-513	-.1	-24
Used by Iowa Co-op. A. B. A., Iowa.					
WACHANDER S ADBETH BATES 60026 -----	6 daughters-	7	8,598	4.1	350
Preliminary proof, 8-30-56; dead ; Ill.	6 dams-----	18	7,919	4.2	333
Born, 9-21-49; sire, 2222206; dam, 2383712.	Difference--	(3-2-3)	+669	-.1	+17
Used by Carlyle & Amdor, Belflower.					

AMERICAN DAIRY CATTLE CLUB SIRES

GOLD SOVEREIGN 1156 -----	11 daughters	19	9,652	4.6	443
Born, 9-22-45; proved, 8-17-56; ; N. Y.	10 daughters	18	9,920	4.6	452
Sire, 14256 ENG; dam, 41161 ENG.	10 dams-----	45	10,954	4.5	489
Used by T. E. Milliman, Churchville.	Difference--	(2-5-2)	-1,034	+.1	-37
G C B MAJOR DE KOL POSCH 1810					
(This sire is also a registered Holstein "G C B Major De Kol Posch 1083353."					
Proved Sire data included in Holstein listing.)					
INDIAN STANDARD EMIL 1647					
(This sire is also a registered Jersey "Indian Standard Emil 528448." Proved					
Sire data included in Jersey listing.)					